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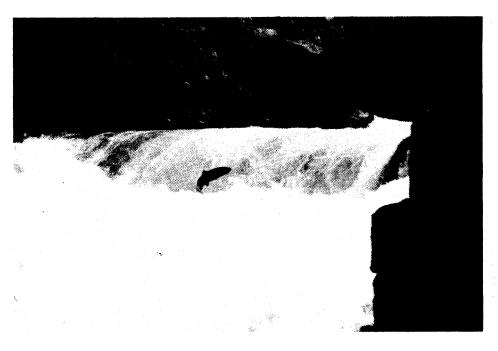
IN

FISH RESTORATION

LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN
Identification of Lower Snake River Fish and Wildlife
Compensation Plan Hatchery-Reared Fish Stocks
Funded by: Lower Snake River Compensation Plan Office
U.S. Fish and Wildlife Service
Boise, Idaho

Contract No. 14-16-0001-87501

Period Covered: October 1, 1986 to September 30, 1987



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And

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February 1989

TABLE OF CONTENTS

<u>Page</u>
INTRODUCTION
OBJECTIVES
TECHNIQUES
RESULTS
APPENDIX4
LIST OF TABLES
Table 1. Sumary of LSRCP-reared spring chinook salmon coded wire tagged and released in fall 1986 or spring 1987 2
Table 2. Summary of LSRCP-reared summer chinook salmon coded wire tagged and released in 1987 2
Table 3. Summary of LSRCP-reared steelhead trout coded wire tagged and released in 1987
LIST OF APPENDICES
Appendix A. Lower Snake River Compensation Plan hatcheries coded wire tag recoveries summary sheets according to hatcheries

INTRODUCTION

Chinook salmon and steelhead trout originating from Lower Snake River Compensation Plan (LSRCP) hatcheries will constitute a significant portion of anadromous runs returning as adults to Idaho. A comprehensive evaluation is required and is being funded by the U.S. Fish and Wildlife Service to properly manage the LSRCP programs and the wild stocks with which these stocks are intermingled. The evaluation program requires the ability to identify individual fish groups that are harvested, returned to the hatchery or otherwise collected. Coded wire tagging has been and continues to be used for most studies to mass mark juvenile salmon and steelhead prior to release.

OBJECTIVES

- Remove, identify and record coded wire tags, recovered from adult salmon and steelhead harvested or otherwise collected in Idaho.
- 2. Document contribution of Idaho LSRCP-reared fish in downstream Columbia River and ocean fisheries.

TECHNIQUES USED

Chinook salmon and steelhead trout snouts were removed from appropriately fin-marked salmon and steelhead either in the harvest or at hatchery racks. Coded wire tags within the snouts were removed and decoded. Information from coded wire tags from salmon and steelhead recovered outside of Idaho was processed as received from other agencies. The information was entered on the existing coded wire tag data base.

RESULTS

Tables 1, 2 and 3 summarize chinook salmon and steelhead trout tagged and released from LSRCP hatcheries in the fall of 1986 and spring of 1987.

Detailed recovery information for steelhead (run years 1984-1985, 1985-1986 and 1986-1987) and chinook (1984-1986) can be found in the Appendix. The total numbers may not equal the sum of the other three columns because some fish may delay their migration out of fresh water for an additional year, thereby delaying their return as adults. In this case, those fish would be 3-ocean fish, but are only counted in the total.

Table 1. Summary of LSRCP-reared spring chinook salmon coded wire tagged and released in fall 1986 or spring 1987.

Hatchery	Tag code	Number of tags released	Purpose
Sawtooth	102956	39,700	Time of release, spring 1987 White Sands Creek
Sawtooth	102961	9,625	Time of release, spring 1987
			White Sands Creek
Sawtooth	102962	19,200	Time of release, spring 1987Red River
Sawtooth	102957	30,100	Time of release, spring 1987Red River
Sawtooth	103016	100,450	ProductionU.S./Canada
Sawtooth	103017	101,175	ProductionU.S./Canada
Sawtooth	103018	101,850	ProductionU.S./Canada
Sawtooth	102951	49,475	Time of release, fall 1986Red River
Sawtooth	102958	29,500	Time of release, fall 1986
			White Sands Creek
Sawtooth	102959	20,925	Time of release, fall 1986
			White Sands Creek
Sawtooth	102921	30,575	Off-site evaluationE. Fk. Salmon R.
Sawtooth	102963	19,625	Off-site evaluationE. Fk. Salmon R.
Dworshak	102936	49,750	Production
Dworshak	102813	30,125	Time of release, fall 1987Replicates
Dworshak	102814	31,975	Time of release, fall 1987Replicates
Dworshak	051751	53,675	Time of release, fall 1987Replicates
Dworshak	102943	10,725	Time of release, fall 1987Replicates
Dworshak	102934	53,850	Time of release, fall 1987Replicates
Dworshak	102930	9,800	Time of release, fall 1987Replicates

Table 2. Summary of LSRCP-reared summer chinook salmon coded wire tagged and released in 1987.

Hatchery	Datacode	Tags released	Purpose
McCall	103019	103,850	Contribution, U.S./Canada Contribution, U.S./Canada Contribution, U.S./Canada
McCall	103020	104,525	
McCall	103021	103,450	

Table 3. Summary of LSRCP-reared steelhead trout coded wire tagged and released in 1987.

	Hatchery	Datacode	Tags released	Purpose
Steelhead-B	Dworshak	102940	26,125	Off-site evaluation- Crooked River
	Dworshak	102941	24,025	Off-site evaluation- Crooked River
	Dworshak	051834	21,025	Off-site evaluation- Clear Creek
	Dworshak	051835	19,425	Off-site evaluation- Clear Creek
Steelhead-A	Hagerman	102949	245,150	Off-site evaluation E. Fk. Salmon R.
	Hagerman	102926	40,500	Off-site evaluation Slate Creek
	Hagerman	102948	24,950	Production
	Hagerman	102925	50,250	Off-site evaluation Little Salmon River

APPENDIX A

Lower Snake River Compensation Plan hatcheries coded wire tag recoveries summary sheets according to hatchery.

	HATCHERY OF RELEASE: COTTONWO				
	BROOD YEAR: 1984 TOTAL	GROUP RE TAG RELE SE OF REL	ASE: 3	41028 99838	× ×
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	SUMMARY RECOVERY INFORMATION	N	IIMAFR C	BSERVED	
RECOVERY SITE	TYPE RECOVERY			3-SALT	
Pahsimeroi Hatchery	Hatchery Spawning Rack	ī	ō	ō	1
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	3	0	0	3
Snake RRedbird Creek to Salmon River	Sport Fishery	1	0	0	1
Salmon River	Sport Fishery	1	0	0	1
	Summary Return Totals for Datacode: 621627	6	ō	<u> </u>	6

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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	HATCHERY OF RELEASE:	COTTONNO				
	**************************************	**************************************	RELEA	SE: 38	40201 3593 (*****	**************************************
	SUMMARY RECOVERY INFORMA	TION	NI	IMBED OF	SERVED-	
RECOVERY SITE	TYPE RECOVERY	. 1			3-SALT	
Snake River-Lower Snake (Below Salmon R) Snake RAsotin Creek to Redbird Creek Snake RRedbird Creek to Salmon River North Fork Clearwater River	Sport Fishery Sport Fishery Sport Fishery Sport Fishery	1 1 1 1	I	ō 0 0 0	0 0 0	1 1 1 1
	Summary Return Totals for Data	code:621628 Z	4	ō	ō	4

	HATCHERY OF RELEASE: CURL LK				
* DRTACODE: 621629	RELEASE DATE: 05/00/85 TOTA	L GROUP RE	I FOSE:	222222 22029	*****
* SPECIES: STHO		L TAG RELE			
* RELEASE SITE: TUCANNON R		OSE OF REL			
*************************	***********************************	******	*****	****	******
RECOVERY SITE	SUMMARY RECOVERY INFORMATION TYPE RECOVERY		IUMBER O 2-SALT		
Dworshak Hatchery	Hatchery Spawning Rack	ī	ō	ō	ī
Snake RConfluence to Asotin Creek	Sport Fishery	1	0	0	1
Clearwater RLenore to Orofino Bridge	Sport Fishery	1	0	0	1
	Summary Return Totals for Datacode: 621629	3	ō	n	

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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	HATCHERY OF RELEASE: CURL LK					
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	OROOD YEAR: 1984 TOTAL	GROUP REL TAG RELEA SE OF RELE	1SE: 37	39094 7491		* *
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	************************************	《关系关系关系关系	****	美美美美美 美	***	:55555
RECOVERY SITE	SUMMARY RECOVERY INFORMATION TYPE RECOVERY	NL 1-SALT		9SERVED: 3-SALT		
Snake RAsotin Creek to Redbird Creek Clearwater RConfluence to Pump Station	Sport Fishery Sport Fishery	1 1	ō 	ō 0	1 1	
	Summary Return Totals for Datacode:621630	<u> 2</u>	ō	ō	<u>z</u>	

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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	HATCHERY OF RELEASE: DNORSHA	K				
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* DATACODE: 50530	RELEASE DATE: 04/16/02	OTAL GROUP	RELEASE	: 98	1562	*
* SPECIES: SP CH	BROOD YEAR: 1980 T	OTAL TAG R	ELEASE:	54225	ì	*
* RELEASE SITE: CLEAR CREEK	to the second se	URPOSE OF	RELEASE:	SRHEI	D	**
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·	SUMMARY RECOVERY INFORMATION					
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RECOVERY SITE	TYPE RECOVERY	1-5	ALT 2-SF	LT 3-S	ALT TOTAL	
Dworshak Hatchery	Hatchery Spawning Rack	5	10	<u>2</u>	12	
Kooskia National Hatchery	Hatchery Spawning Rack	Ö	1	õ	1	
Col. River-Oregon Zone 1	Indian Harvest - Comm.	0	0	1	1	
Col. River-Oregon Zone 4	Experiment/Sample	0	1	0	1	
Warm Springs	Indian Harvest - Cerm.	0	0	1	1	
	Summary Return Totals for Datacode: 50	530 0	₁	4	₁₆	

	HATCHERY OF RELEASE: DWORSHAK					
**************************************	BROOD YEAR: 1980 TOTAL	TAG RE	RELEASE LEASE: RELEASE:	46950		* * *
	SUMMARY RECOVERY INFORMATION		NI IMRED	OBSERV	/ED	
RECOVERY SITE	TYPE RECOVERY				ALT TOTAL	
Dworshak Hatchery Col. River-Oregon Zone 1 Col. River-Oregon Zone 2 Col. River-Oregon Zone 4 Warm Springs	Hatchery Spawning Rack Indian Harvest - Comm. Indian Harvest - Comm. Experiment/Sample Indian Harvest - Cerm.	0 0 0 0	21 0 0 2 1	1 1 0 1	23 1 1 2 2	
	Summary Return Totals for Datacode: 50659	ō	24	5	29	

	HATCHERY OF RELEASE:	DWORSHAK				
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* DATACODE: 51024	RELEASE DATE: 05/03/82	TOTAL G	ROUP	RELEASE	: 65	296
* SPECIES: STHD	3ROOD YEAR: 1980	TOTAL T	AG RE	LEASE:	41400	
* RELEASE SITE: CLEARWATER R		PURPOSE	OF R	ELEASE:	HEID	
- жижимимимимимимимимимимимимимимимимимим	***************************************	**********	****	*****	*****	***********
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RECOVERY SITE	TYPE RECOVERY		1-5R	ILT 2-5A	LT 3-SI	ALT TOTAL
Dworshak Hatchery	Hatchery Spawning Rack		ō		14	
East Fork Salmon River Trap	Hatchery Spawning Rack		ō	1	Ö	1
Col. River-Above Bonneville	Indian Harvest - Comm.		Ö	82	14	96
Col. River-Washington Sec 4	Sport Fishery		0	1	0	1
Col. River-Washington Sec 9	Sport Fishery		0	1	0	1
Col. River-Oregon Zone 4	Indian Harvest - Comm.		0	1	0	1
Clearwater River, Lower (Sec 2)	Sport Fishery		0	1	0	1
Snake River-Lower Snake (Below Salmon R)	Sport Fishery		0	0	1	1
Clearwater River, Lower (sec 3)	Sport Fishery		0	6	0	6
Clearwater RPump to Cherry Lane Bridge	Sport Fishery		0	1	0	1
Clearwater River-Orofino to SF Clwtr R.	Sport Fishery		0	2	0	2
	Summary Return Totals for Datac	ode: 51024	ō	- <u>2</u> 44	29	

DNORSHAK HATCHERY OF RELEASE: * DATACODE: 51025 RELEASE DATE: 05/03/82 TOTAL GROUP RELEASE: 42973 BROOD YEAR: 1981 TOTAL TAG RELEASE: 42500 * SPECIES: STHO PURPOSE OF RELEASE: IDHE * RELEASE SITE: CLEARWATER R RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL TYPE RECOVERY 405 `**5**89` Hatchery Spawning Rack Dworshak Hatchery n East Fork Salmon River Trap Hatchery Spawning Rack O 1 Col. River-Above Bonneville Indian Harvest - Comm. 0 284 19 303 Col. River-Washington Sec 5 Sport Fishery 0 0 1 Deschutes River Sport Fishery 0 0 3 Snake R.-Lower Granite to Clearwater R. Sport Fishery 0 3 Clearwater River, Lower (sec 1) Sport Fishery 0 5 Sport Fishery Clearwater River, Lower (Sec 2) O 2 0 Э Snake River-Lower Snake (Below Salmon R) Sport Fishery 3 0 Clearwater River, Lower (sec 3) Sport Fisheru Ω 24 24 Clearwater R.-Pump to Cherry Lane Bridge 5 Sport Fishery 2 Clearwater River-Orofino to SF Clwtr R. Sport Fishery Summary Return Totals for Datacode: 51025 721

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HATCHERY OF RELEASE: DWORSHAK

	**************************************	**************************************	RELEASE:	42225		
	SUMMARY RECOVERY INFORMATIO	N	***************************************	~~~~		
RECOVERY SITE	TYPE RECOVERY		NUMBE -SALT 2-5			
Pahsimeroi Hatchery	Hatchery Spawning Rack	5	1	ñ	1	
Dworshak Hatchery	Hatchery Spawning Rack	Ö	69	ž	71	
East Fork Salmon River Trap	Hatchery Spawning Rack	Ō	1	ō	ī	
Col. River-Above Bonneville	Indian Harvest - Comm.	Ó	195	10	205	
Col. River-Oregon Zone 1	Experiment/Sample	0	2	0	2	
Big White Salmon River	Sport Fishery	0	O	1	1	
Col. River-Oregon Sec 5	Sport Fishery	0	1	0	1	
Snake RLower Granite to Clearwater R.	Sport Fishery	0	1	0	1	
Clearwater River, Lower (sec 1)	Sport Fishery	0	3	0	3	
Clearwater River, Lower (Sec 2)	Sport Fishery	O	1	0	1	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	0	2	0	2	
Clearwater River, Lower (sec 3)	Sport Fishery	0	27	0	27	
Clearwater RPump to Cherry Lane Bridge	Sport Fishery	0	2	0	2	
Clearwater River-Orofino to SF Clwtr R.	Sport Fishery	0	Э	0	3	
South Fork Clearwater	Sport Fishery	0	2	1	3	
Salmon R. +M Fk Salmon to N Fk Salmon R.	NF Check Station	0	1	0	1	

Summary Return Totals for Datacode: 51026

0 311 14 325

	HATCHERY OF RELEASE: DWOR	SHAK				
****************************	*******************	******	****	****	****	***
* DATACODE: 51027 R	ELEASE DATE: 05/03/82		IUP RELEASE	-	1688	*
* SPECIES: STHD B	ROOD YEAR: 1981	TOTAL TAG	RELEASE:	3922	5	*
* RELEASE SITE: CLEARWATER R		PURPOSE C	IF RELEASE:	IDHE	AR	₩.
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	SUMMARY RECOVERY INFORMATION					
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RECOVERY SITE	TYPE RECOVERY	1	-SALT 2-SA	LT 3-	SALT TOTAL	
Oworshak Hatchery	Hatchery Spawning Rack	č	338	5	344	
Col. River-Above Bonneville	Indian Harvest - Comm.	C	245	8	253	
Col. River-Oregon Sec 2	Sport Fishery	0	1	0	1	
Deschutes River	Sport Fishery	C	1	0	1.	
Clearwater River. Lower (sec 1)	Sport Fishery	C) 4	0	4	
Clearwater River, Lower (Sec 2)	Sport Fishery	0	1	0	1	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	0) 3	0	3	
Clearwater River, Lower (sec 3)	Sport Fishery	C	30	0	30	
Clearwater RConfluence to Pump Station	Sport Fishery	C	5	0	5	
Clearwater RPump to Cherry Lane Bridge	Sport Fishery	Č) 3	Ō	3	
and any and any of the party of the party of the party of the	market and a second of the sec	_	-			
	Summary Return Totals for Datacode:	51027	Бэ <u>т</u>	14	645	

	HATCHERY OF RELEASE: DI	10RSHAK				
	**************************************	TOTAL TA	********* ROUP RELEASE: AG RELEASE: OF RELEASE	39525		****
	SUMMARY RECOVERY INFORMATIO	ON				
RECOVERY SITE	TYPE RECOVERY		1-5ALT 2-9			
Dworshak Hatchery	Hatchery Spawning Rack		6 84	ō	90	
High, Seas	Commercial Fishery		1 0	0	1	
Col. River-Above Bonneville	Indian Harvest - Čerm.		0 9	0	9	
Col. River-Washington Sec 2	Sport Fishery		0 1	0	i	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery		1 0	0	1	
Clearwater RConfluence to Pump Station	Sport Fishery		1 0	0	. 1	
Clearwater RLenore to Orofino Bridge	Sport Fishery		0 5	0	5	
North Fork Clearwater River	Sport Fishery		1 6	0	7	
	Summary Return Totals for Datacoo]e: 5 1335 1	10 105	5	115	

HATCHERY OF RELEASE: DWORSHAK миненияминияминиции и примениции и портинати и портинати и портинати и портинати и портинати и портинати и пор ★ DATACODE: 51349 RELEASE DATE: 05/18/83 TOTAL GROUP RELEASE: 25468 ★ SPECIES: STHD BROOD YEAR: 1982 TOTAL TAG RELEASE: 24575 * RELEASE SITE: N CLEARWATER PURPOSE OF RELEASE: GN10 RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL TYPE RECOVERY Hatchery Spawning Rack Dworshak Hatchery Sawtooth Hatchery Hatchery Spawning Rack 1 Col. River-Above Bonneville Indian Harvest - Comm. 5 10 Clearwater R.-Pump to Cherry Lane Bridge Sport Fishery 0 2 Clearwater R.-Lenore to Orofino Bridge Sport Fishery North Fork Clearwater River Sport Fishery

Summary Return Totals for Datacode: 51349

30____

	HATCHERY OF RELEASE: DWORSI	HAK					
***************************************	(*************************************	*****	******	****	****	******	****
* DATACODE: 51950 F	PELEASE DATE: 05/18/83	TOTAL GR	OUP RELE	ASE:	3216	0	₩.
* SPECIES: STHD E	8ROOD YEAR: 1982	TOTAL TA	G RELEAS	E: 30	0000		*
* RELEASE SITE: N CLEARWATER		PURPOSE I	OF RELEA	ISE: GN	1 20		₩.
	(**************	********	*****	****	****	*****	*****
Make adaps not a water six	SUMMARY RECOVERY INFORMATION _						
			NUM				
RECOVERY SITE	TYPE RECOVERY		1-SALT 2	-SALT	3-SAL	T TOTAL	
Dworshak Hatchery	Hatchery Spawning Rack		ī 34		ō		
Col. River-Above Bonneville	Gill Net Fishery	1	1 34 n 1		0	33 1	
Col River-Above Bonneville	Indian Harvest - Comm.		17	,	0	1 7	
	Sport Fishery				0	17	
Clearwater River, Lower (sec 3)					Ü	1	
Clearwater RPump to Cherry Lane Bridge	Sport Fishery		9		Ų	4	
Salmon RS Fk Salmon to M Fk Salmon	NF Check Station	1	0 0)	1	1	
	Summary Return Totals for Datacode: 5	51350	ī57		1	- ₅	
	-						

HATCHERY OF RELEASE: DWORSHAK ******** × DATACODE: 51351 PELEASE DATE: 05/18/03 TOTAL GROUP RELEASE: 42035 * SPECIES: STHD BROOD YEAR: 1982 TOTAL TAG RELEASE: 29825 * RELEASE SITE: N CLEARWATER PURPOSE OF RELEASE: GN30 RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Dworshak Hatchery Hatchery Spawning Rack Col. River-Above Bonneville Gill Net Fishery 0 1 Col. River-Above Bonneville Indian Harvest - Comm. 0 Clearwater R.-Confluence to Pump Station Sport Fishery O 0 Clearwater R.-Lenore to Orofino Bridge Sport Fishery North Fork Clearwater River Sport Fishery

Summary Return Totals for Datacode: 51351

37

HATCHERY OF RELEASE: DNORSHAK * DATACODE: 51352 RELEASE DATE: 05/19/03 TOTAL GROUP RELEASE: 40914 88000 YEAR: 1982 * SPECIES: STHO TOTAL TAG RELEASE: 32550 PURPOSE OF RELEASE: GNCN * RELEASE SITE: N CLEARWATER SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack Oworshak Hatchery Indian Harvest - Comm. Col. River-Above Bonneville 5 0 5 Sport Fishery Deschutes River 0 Sport Fisherý Snake River-Lower Snake (Below Salmon R) 0 0 Snake R.-Confluence to Asotin Creek Sport Fishery 0 Clearwater R.-Pump to Cherry Lane Bridge Sport Fishery 0 Sport Fishery North Fork Clearwater River 0 Summary Return Totals for Datacode: 51352 ö

HATCHERY OF RELEASE: DWORSHAK RELEASE DATE: 05/04/81 TOTAL GROUP RELEASE: 30200 * DATACODE: 102251 * SPECIES: STHD BROOD YEAR: 1979 TOTAL TAG RELEASE: 38200 * RELEASE SITE: CLEARWATER R PURPOSE OF RELEASE: IDHEAR SUMMARY RECOVERY INFORMATION ______ RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Sport Fishery Clearwater River, Lower (Sec 2) $\bar{0}^{----}$ $\bar{0}^{----}$ $\bar{1}^{----}$ $\bar{1}^{----}$ Summary Return Totals for Datacode: 102251

	HATCHERY OF RELEASE: DWORSHA	ik				
	*********************************	******	******	*****	*****	*********
* DATACODE: 102252	RELEASE DATE: 05/04/81	OTAL G	ROUP RE	LEASE:	41066	×
* SPECIES: STHD	BROOD YEAR: 1980 T	OTAL T	'AG RELEI	ASE: 3	9300	×
* RELEASE SITE: CLEARWATER R	P	PURPOSE	OF RELI	EASE: I	DHE	×
	***************************************	*****	*****	*****	*****	*****
	SUMMARY RECOVERY INFORMATION					
			NI	JMBER O	BSERVED	
RECOVERY SITE	TYPE RECOVERY		1-SALT	2-SALT	3-SALT	TOTAL
Dworshak Hatchery	Hatchery Spawning Rack		ō	ō	3	3
	Summary Return Totals for Datacode: 102	252	ō	ō	ā	3

	HATCHERY OF RELEASE:	DWORSHAK				
**************************************	:*************************** - PFLERSE DRTE: 05/04/81	**************************************			**************************************	***************************************
* SPECIES: STHD	BROOD YEAR: 1980	TOTAL TA				*
* RELEASE SITE: CLEARWATER R		PURPOSE				*
	SUMMARY RECOVERY INFORMS			MDED O	DCEDUED.	
RECOVERY SITE	TYPE RECOVERY				BSERVED: 3-SALT	
Oworshak Hatchery	Hatchery Spawning Rack		ō	ō	4	
	Summary Return Totals for Data	ecode: 102253	ō	<u> </u>	4	4

HATCHERY OF RELEASE: DWORSHAK RELEASE DATE: 04/29/81 TOTAL GROUP RELEASE: 73213 × DATACODE: 102341 * SPECIES: STHO BROOD YEAR: 1980 TOTAL THE RELEASE: 41350 PURPOSE OF RELEASE: MHHEID * RELEASE SITE: CLEAR CREEK SUMMARY RECOVERY INFORMATION ______ ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Kooskia National Hatchery Hatchery Spawning Rack 0 1 1 Sport Fishery Clearwater River, Lower (sec 1) Summary Return Totals for Datacode: 102341 0 0 2 2

	HATCHERY OF RELEASE: DWORSI	HAK				
	**************************************	********	*******	*****	******	******
➤ DATACODE: 102516	RELEASE DATE: 05/04/84	TOTAL GROU	P RELEASE	E: 40	436	≫
* SPECIES: STHD	3ROOD YEAR: 1983	TOTAL TAG		40325		*
* RELEASE SITE: CLEARWATER R	A CONTRACT OF THE STATE OF THE	PURPOSE OF				*
- AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA			********	. 10011	 ********	
The state of the s			~~~~~~		~~~~~~	
	SUMMARY RECOVERY INFORMATION					
· · · · · · · · · · · · · · · · · · ·	N		NUMBER	OBSER	VED	·
RECOVERY SITE	TYPE RECOVERY		SALT 2-SE			
Oworshak Hatchery	Hatchery Spawning Rack	11	94		₁₁₂	_
Col. River-Above Bonneville	Indian Harvest - Comm.	2	28	0	30	
Col. River-Washington Sec 9	Sport Fishery	0	1	0	1	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	<u></u>	0	0	1	
Clearwater RLenore to Orofino Bridge	Sport Fishery	ñ	ē	Ö	Ā	
North Fork Clearwater River	Sport Fishery	ň	11	ŏ	11	
HOLDING CITED WAS CENTRAL	Sport Fishery	ñ	- 1	ñ	- î	
	apart rangery	U	•	U	•	
	Summary Return Totals for Datacode: 10	52576 1 4 7	143	ō	 164	-

	HATCHERY OF RELEASE: DWORSH	AK				
	ROOD YEAR: 1983	********** TOTAL GROUP TOTAL TAG R PURPOSE OF	ELEASE:	37325		**************************************
	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY		NUMBER OBSERVED 1-SALT 2-SALT 3-SALT TOTAL			
Dworshak Hatchery	Hatchery Spawning Rack	22	 157	5	₁₇	
Col. River-Above Bonneville	Indian Harvest - Comm.	4	31	ŏ	35	
Dworshak Hatchery	Hatchery Spawning Rack	4	0	Õ	4	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	1	O	Õ	í	
Snake RConfluence to Asotin Creek	Sport Fishery	0	1	Õ	ī	
Clearwater River, Lower (sec 3)	Sport Fishery	1	0	Ō	ī	
Clearwater RConfluence to Pump Station	Sport Fishery	0	3	Ŏ	ā	
Clearwater RPump to Cherry Lane Bridge	NF Check Station	0	1	0	1	
Clearwater RCherry Lane Br to Lenore	Sport Fishery	0	2	0	2	
Clearwater RLenore to Orofino Bridge	Sport Fishery	0	12	0	12	
North Fork Clearwater River	Sport Fishery	0	7	0	7	
	Summary Return Totals for Datacode: 102	2517 32	214	ō		

HATCHERY OF RELEASE: DNORSHAK * DATACODE: 230606 RELEASE DATE: 04/00/82 TOTAL GROUP RELEASE: 29838 BROOD YEAR: 1981 TOTAL TAG RELEASE: 29838 * SPECIES: STHD * RELEASE SITE: CLEARWATER R PURPOSE OF RELEASE: HOMING SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack Dworshak Hatcheru Snake R.-Lower Granite to Clearwater R. Sport Fishery 0 Clearwater River, Lower (sec 1) Sport Fishery 0 2 Clearwater River, Lower (Sec 2) Sport Fishery 0 Snake River-Lower Snake (Below Salmon R) Sport Fishery 0 13 Clearwater River, Lower (sec 3) Sport Fishery Clearwater R.-Confluence to Pump Station Sport Fishery 0 Clearwater R.-Pump to Cherry Lane Bridge Sport Fishery Salmon R.-Little Salmon to Vinegar Ck Sport Fishery 0 0 Salmon R.-5 Fk Salmon to M Fk Salmon Sport Fishery 210 207 Summary Return Totals for Datacode: 230606

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: DWOR	SHAK				
	::::::::::::::::::::::::::::::::::::::	TOTAL GROU TOTAL TAG PURPOSE OF	RELEASE:	32185		(******* ; ;
<u></u>	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY		NUMBER -SALT 2-SF			
Dworshak Hatchery Clearwater River, Lower (sec 3) Clearwater RConfluence to Pump Station Clearwater RPump to Cherry Lane Bridge Salmon RS Fk Salmon to M Fk Salmon	Hatchery Spawning Rack Sport Fishery Sport Fishery Sport Fishery Sport Fishery	ō 0 0 0	99 2 1 1	0 0 0	101 2 1 1	
	Summary Return Totals for Datacode:	90607 0	104	<u>2</u>	106	

	HATCHERY OF RELEASE: DWORSHAK	
	(имимимимимимимимимимимимимимимимимимим	*************************
* DATACODE: 230608	RELEASE DATE: 04/00/82 TOTAL	GROUP RELEASE: 33012 *
* SPECIES: STHD	AROOD YEAR: 1981 TOTAL	TAG RELEASE: 93012 *
* RELEASE SITE: BEACON ROCK	PURPOS	SE OF RELEASE: HOMING *
	**************************************	"
	SUMMARY RECOVERY INFORMATION	
· · · · · · · · · · · · · · · · · · ·		NUMBER OBSERVED
RECOVERY SITE	TYPE RECOVERY	1-SALT 2-SALT 3-SALT TOTAL
Oworshak Hatchery	Hatchery Spawning Rack	0 111 3 114
		0111 3114
·	Summary Return Totals for Datacode:230608	0 111 3 114

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: DWORS	5 HA K				
**************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*************	*****	******	*******	****
* DATACODE: 231601	RELEASE DATE: 05/00/02	TOTAL GROUP	RELEASE:	31915	5	*
* SPECIES: STHO	BROOD YEAR: 1981	TOTAL TAG RE	LEASE:	31915	-	¥
* RELEASE SITE: BEACON ROCK		PURPOSE OF R				*
***************************************	, , , , , , , , , , , , , , , , , , ,	************	*****	******	******	****
	SUMMARY RECOVERY INFORMATION					
			-NUMBER	OBSERVED)	
RECOVERY SITE	TYPE RECOVERY	1-58	LT 2-SAL	T 3-5AL1	TOTAL	
Dworshak Hatchery	Hatchery Spawning Rack	0	37		40	
Clearwater River, Lower (sec 3)	Sport Fishery	0	1	0	1	
Salmon RLittle Salmon to Vinegar Ck	Sport Fishery	0	1	0	1	
North Fork Salmon River	Sport Fishery	0	1	0	1	
	Summaru Return Totals for Datacode:	o roares	₄ n	- 5	43	

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: DWORSHAK					
*******************************	************************************	*****	******	****	*******	****
* DRTACODE: 231602	RELEASE DATE: 05/00/82 TOTA	AL GROUP	RELEASE:	31	714	*
* SPECIES: STHO	BROOD YEAR: 1981 TOTA	AL TAG F	RELEASE:	31714	•	*
* RELEASE SITE: CLEARWATER R	PURE	POSE OF	RELEASE:	HOMIN	ig.	*
******************************	«**********************************	*****	*********	****	******	****
	SUMMARY RECOVERY INFORMATION					
			NUMBER	OBSER	VED	
RECOVERY SITE	TYPE RECOVERY	1-9	SALT 2-SAL	.T 3-S	ALT TOTAL	
Oworshak Hatchery	Hatchery Spawning Rack	0	103	9	112	
Clearwater River, Lower (sec 1)	Sport Fishery	0	3	0	3	
Clearwater River, Lower (sec 3)	Sport Fishery	0	5	0	5	
Clearwater RConfluence to Pump Station	Sport Fishery	0	1	0	. 1	
Salmon RWhitebird Cr to Little Salmon	Sport Fisherÿ	0	1	0	1	
		=		- =		
	Summaru Return Totals for Datacode: 231602	: 0	113	9	122	

	HATCHERY OF RELEASE: DOWRSHAK					
**************************************	(#####################################	******	*******	*****	*****	****
* DATACODE: 231603	RELEASE DATE: 05/00/82 TOTA	RL GROUP	RELEASE	: 29	9456	*
	BROOD YEAR: 1981 TOTA	AL TAG R	ELEASE:	29456		 ≽€
* RELEASE SITE: BEACON ROCK	PURI	POSE OF	RELEASE:	HOMIN	iG	≥ €
******************************	, , , , , , , , , , , , , , , , , , , 	******	******	****	*****	****
	SUMMARY RECOVERY INFORMATION					
			NUMBER	OBSER	PVED	
RECOVERY SITE	TYPE RECOVERY	1-9	ALT 2-SA	LT 3-9	SALT TOTAL	
Dworshak Hatchery	Hatchery Spawning Rack	0	143	5	148	
Sawtooth Hatchery	Hatchery Spawning Rack	0	1	0	1	
Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery	o	1	0	1	
	 Summary Return Totals for Datacode: 231603 		145	-	150	

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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HATCHERY OF RELEASE: DWORSHAK * DATACODE: 231604 RELEASE DATE: 04/00/82 TOTAL GROUP RELEASE: 31048 TOTAL TAG RELEASE: 31048 * SPECIES: STHD BROOD YEAR: 1981 * RELEASE SITE: CLEARWATER R PURPOSE OF RELEASE: HOMING 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE TYPE RECOVERY Dworshak Hatchery Hatchery Spawning Rack Snake R.-Lower Granite to Clearwater R. Sport Fisheru O 1 Snake River-Hells Canuon Dam Sport Fisheru 0 0 1 Snake River-Lower Snake (Below Salmon R) Sport Fisheru 0 0 2 Clearwater River, Lower (sec 3) Sport Fisherü 0 0 19 Clearwater R.-Pump to Cherry Lane Bridge Sport Fishery 0 Э Clearwater R.-Lenore to Orofino Bridge 0 Sport Fishery Clearwater River-Orofino to SF Clwtr R. 0 Sport Fishery Hatchery Spawning Rack Salmon R.-Little Salmon to Vinegar Ck 0 Salmon R.-Little Salmon to Vinegar Ck Sport Fisheru Salmon R.-S Fk Salmon to M Fk Salmon Sport Fisheru 3 Summary Return Totals for Datacode: 231604 _<u>5</u>6<u>1</u> 268°

HATCHERY OF RELEASE: DWORSHAK * DATACODE: 231605 RELEASE DATE: 05/00/82 TOTAL GROUP RELEASE: 32911 BROOD YEAR: 1981 ■ SPECIES: STHD. TOTAL TAG RELEASE: 32911 * RELEASE SITE: BEACON ROCK PURPOSE OF RELEASE: HOMING SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Dworshak Hatchery Hatchery Spawning Rack Sport Fishery Clearwater River, Lower (sec 1) Summary Return Totals for Datacode: 231605 0 100 1 101

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IDAHO DEPARTMENTTOF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: DWORSHAK					
	ROOD YEAR: 1982 TOTAL	GROUP R TAG REL SE OF RE		92236 10MING	(**** ********************************	****** * *
SUMMARY RECOVERY INFORMATION						
RECOVERY SITE	TYPE RECOVERY		NUMBER 0 T 2-5AL1			
Oworshak Hatchery Clearwater River, Lower (sec 3) Clearwater RConfluence to Pump Station Clearwater RPump to Cherry Lane Bridge Clearwater RLenore to Orofino Bridge	Hatchery Spawning Rack Sport Fishery Sport Fishery Sport Fishery Sport Fishery	5 1 0 0 0	76 0 3 2 2	2 0 0 0 0 2	83 1 3 2 4	
	Summary Return Totals for Datacode: 231616	ē	_e <u>ā</u>	4	93	

	HATCHERY OF RELEASE: DWORSHA	K					
· Cilliober Edici	ELEASE DATE: 05/00/03		OUP R	ELEASE:	924 32456	(*******) 156	**************************************
* RELEASE SITE: BEACON ROCK ************************************	р жиникиминикимининий жиникиминикиминий	URPOSE ******	OF RE	LEASE: H	HOMING	; (******	* *****
	SUMMARY RECOVERY INFORMATION			NUMBER (OBSERV	/ED	_
RECOVERY SITE	TYPE RECOVERY				7 3-SF	LT TOTAL	_
Dworshak Hatchery	Hatchery Spawning Rack Sport Fishery		8	160	0	169	-
Clearwater RPump to Cherry Lane Bridge Clearwater RLenore to Orofino Bridge	Sport Fishery		ô	î	Ö	1	
	Summary Return Totals for Datacode: 231	617	9	ī6 2		171	-

	HATCHERY OF RELEASE: DWORSHAK	
**************	**************************************	************************
* DATACODE: 231618		RL GROUP RELEASE: 31906 *
* SPECIES: STHD		AL TAG RELEASE: 31906 *
* RELEASE SITE: BEACON ROCK		POSE OF RELEASE: HOMING *
	******************************	****************
	SUMMARY RECOVERY INFORMATION	
		NUMBER OBSERVED
RECOVERY SITE	TYPE RECOVERY	1-SALT 2-SALT 3-SALT TOTAL
Dworshak Hatchery		
owor strak traceriery	Hatchery Spawning Rack	0 21 0 21
	Summary Return Totals for Datacode: 231616	0 21 21 21

HATCHERY OF RELEASE: DWORSHAK ■ DATACODE: 231619 RELEASE DATE: 05/00/83 TOTAL GROUP RELEASE: 31956 BROOD YEAR: 1982 ★ SPECIES: STHD TOTAL TAG RELEASE: 31956 * RELEASE SITE: NF CLEARWIR PURPOSE OF RELEASE: HOMING SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----TYPE RECOVERY RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL Dworshak Hatchery Hatchery Spawning Rack Clearwater River, Lower (sec 1) Sport Fishery 1 0 Sport Fishery Snake R.-Confluence to Asotin Creek 0 O Sport Fishery Clearwater River, Lower (sec 3) Clearwater R.-Confluence to Pump Station Sport Fishery Ð Clearwater R.-Pump to Cherry Lane Bridge Sport Fishery 0 Sport Fisheru Clearwater R.-Cherry Lane Br to Lenore 0 North Fork Clearwater River Sport Fishery Summary Return Totals for Datacode: 231619 īoē^ Toō"

	HATCHERY OF RELEASE: DWORS	HAK					
	**************************************	********* TOTAL GR TOTAL TA PURPOSE *******	AG RELEI	ASE: 3	90751 0751 0751 OMING	*******	***** * * *
	SUMMARY RECOVERY INFORMATION						
RECOVERY SITE	TYPE RECOVERY				BSERVED 3-SALT		
Dworshak Hatchery Snake RConfluence to Asotin Creek Clearwater RPump to Cherry Lane Bridge Clearwater RLenore to Orofino Bridge Salmon RS Fk Salmon to M Fk Salmon Salmon RLemhi River to Pahsimeroi R	Hatchery Spawning Rack Sport Fishery Sport Fishery Sport Fishery NF Check Station Sport Fishery	· · · · · · · · · · · · · · · · · · ·	0 0 0 0 0 0	7 1 2 1 1	0 0 0 0 0	7 1 2 1 1 1	
	Summary Return Totals for Datacode: 2	<u> </u>	ō	13	ō	13	

C	HATCHERY OF RELEASE: DWORSI ************************************	TOTAL GRO TOTAL TAG	IXXXXXXXXI IUP RELEASI I RELEASE: IF RELEASE:	33178	_	**************************************
Ger was and the same	SUMMARY RECOVERY INFORMATION		·NUMBER	OBSER	OUED	_
RECOVERY SITE	TYPE RECOVERY		-SALT 2-SE			_
Dworshak Hatchery	Hatchery Spawning Rack	<u>-</u> 3		5	92	-
Clearwater River, Lower (sec 1)	Sport Fishery	ï	Ω	Ō	1	
Snake RAsotin Creek to Redbird Creek	Sport Fishery	Ō	ı <u>ī</u>	ŏ	ī	
Clearwater RConfluence to Pump Station	Sport Fishery	ī	Ž	Ŏ	ā	
Clearwater RPump to Cherry Lane Bridge	Sport Fishery	Ō	· 2	Ŏ	ž	
Clearwater RLenore to Orofino Bridge	Sport Fishery	õ	ī	õ	ī	
	Summary Return Totals for Datacode:23	9769 8 5	95		ioō	-

	HATCHERY OF RELEASE: DWORS	HAK				
— Кананинининининининининининининин ини	**************************	*****	******	*****	********	*****
* DATACODE: 231639 P	ELEASE DATE: 04/00/83	TOTAL GROU	P RELEASE	:: 28	3658	ӿ
* SPECIES: STHD B	ROOD YEAR: 1982	TOTAL TAG	RELEASE:	28658	3	*
* RELEASE SITE: BEACON ROCK		PURPOSE OF	RELEASE:	HOMIN	łG	*
— ЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ		*****	******	*****	********	****
	SUMMARY RECOVERY INFORMATION					
			NUMBER	OBSER	8VED	
RECOVERY SITE	TYPE RECOVERY	1-	SALT 2-SI	9LT 3-9	SALT TOTAL	
Oxbow Trap @ Hells Canyon Dam	Hatchery Spawning Rack	0	1	O	1	
Dworshak Hatchery	Hatchery Spawning Rack	.2	167	1	170	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	0	1	0	1	
Snake RConfluence to Asotin Creek	Sport Fishery	0	1	0	1	
Clearwater RConfluence to Pump Station	Sport Fishery	0	1	0	1	
		57256 5-				
	Summary Return Totals for Datacode: 2	31639 2	171	ī	174	

	HATCHERY OF RELEASE: DWORSHAK					
	IROOD YEAR: 1982 TOTAL	TAG R	******* RELEASE: ELEASE: RELEASE:	30341		**************************************
	SUMMARY RECOVERY INFORMATION			*****		
RECOVERY SITE	TYPE RECOVERY		NUMBER ALT 2-SAL			
Dworshak Hatchery Snake RConfluence to Asotin Creek Clearwater RConfluence to Pump Station	Hatchery Spawning Rack Sport Fishery Sport Fishery	э o o	164 1 1	0 0	171 1 1	-
Clearwater RPump to Cherry Lame Bridge Clearwater RLenore to Orofino Bridge Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery Sport Fishery Salmon Jet	0 0	1 1 1	0	1 1 1	
	Summary Return Totals for Datacode:231640	3	<u></u>	4	176	-

мижимимимимимимимимимимимимимимимими» 	HATCHERY OF RELEASE: HAGERMAN					
* DATACODE: 50420 * SPECIES: FL CH * RELEASE SITE: L GRANITE D	RULEASE DATE: 05/20/79 TOTAL BPUOD YEAR: 1978 TOTAL	GROUP RE TAG RELE E OF REL	ASE: 5	52577 1000 DMHTN	* *	
жения и и и и и и и и и и и и и и и и и и						
	SUMMARY RECOVERY INFORMATION	N	UMBER O	BSERVED		
RECOVERY SITE	TYPE RECOVERY	1-SALT	2-SALT	3-SALT	TOTAL	
Bonneville Dam	Hatchery Spawning Rack	ō	ō	ō	1	
	Summary Return Totals for Datacode: 50420	ō	0	ō	1	

	HATCHERY OF RELEASE:	HAGERMAN				
— Камининининининининининининин инин	*******************************	*************	*****	*****	*****	******
* DATACODE: 50527	RELEASE DATE: 06/03/80	TOTAL G	ROUP REI	LEASE:	179131	≒
* SPECIES: FL CH	BROOD YEAR: 1979	TOTAL T	'AG RELEI	ASE: 5	8100	×
* RELEASE SITE: ASOTIN WA		PURPOSE	OF RELI	EASE: I	DRLCN	9€
— Каманинайнинининининининининининин инин	**************************************	************	******	******	*****	**********
	SUMMARY RECOVERY INFORMA	ATION				
					BSERVED	
RECOVERY SITE	TYPE RECOVERY		1-SALT	2-SALT	3-SALT	TOTAL
Lyons Ferry Hatchery	Hatchery Spawning Rack		ō	ō	ō	1
	Summary Return Totals for Data	code: 50527	ō	ō	ō	1

HATCHERY OF RELEASE: HAGERMAN жинжинжийнийнийнийнийнийний * DATACODE: 51020 RELEASE DATE: 04/07/82 TOTAL GROUP RELEASE: 60784 * SPECIES: STHO BROOD YEAR: 1981 TOTAL TAG RELEASE: 58950 * RELEASE SITE: PAHSIMEROI R PURPOSE OF RELEASE: PASTID _____ SUMMARY RECOVERY INFORMATION _____ ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Pahsimeroi Hatchery '85 Hatchery Spawning Rack Col. River-Above Bonneville 43 Indian Harvest - Comm. 42 Col. River-Washington Sec 6 Sport Fishery 0 Col. River-Oregon Zone 4 Indian Harvest - Comm. 0 0 Deschutes River Sport Fishery 0 Pelton Dam Hatchery Spawning Rack 0 Sherars Fall Sport Fishery D Salmon R.-M Fk Salmon to Lemhi River NF Check Station 0 1 Salmon R.-Vinegar Ck to SF Salmon R. Riggins Check Station 0 n 1 Salmon R.-5 Fk Salmon to M Fk Salmon NF Check Station 0 1 Salmon R.-N Fk Salmon R. to Lemhi River NF Check Station 11 Summary Return Totals for Datacode: 51020 149

146

	SUMMARY RECOVERY INFORMATION				
					VED
RECOVERY SITE	TYPE RECOVERY	1-5	ALT 2-5A	LT 3-5	ALT TOTAL
McCall Hatchery	Hatchery Spawning Rack	ō		₁	<u>1</u>
Pahsimeroi Hatchery	Hatchery Spawning Rack	0	252	0	252
Dworshak Hatchery	Hatchery Spawning Rack	0	2	Ð	- 2
East Fork Salmon River Trap	Hatchery Spawning Rack	0	0	2	2
Col. River-Above Bonneville	Indian Harvest - Comm.	0	93	1	94
Deschutes River	Sport Fishery	0	1	0	1
Pelton Dam	Hatchery Spawning Rack	0	2	0	2
Sherars Fall	Sport Fishery	0	1	0	1
Sherars Fall	Indian Harvest - Cerm.	0	1	0	1
Salmon RMouth to Whitebird - Sec 1	Sport Fishery	0	6	0	6
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	0	1	Ö	ī
Clearwater River, Lower (sec 3)	Sport Fishery	0	2	0	Ž
Salmon RWhitebird Cr to Little Salmon	Sport Fishery	0	1	Ō	1
Salmon RWhitebird Cr to Little Salmon	Riggins Check Station	0	1	0	i
Salmon RVinegar Ck to SF Salmon R.	Riggins Check Station	0	4	0	4
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	0	1	0	1
Salmon RN Fk Salmon R. to Lemhi River	NF Check Station	0	8	0	8
	Summary Return Totals for Datacode: 51021	ō	 376	4	

HATCHERY OF RELEASE: HAGERMAN

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* DATACODE: 51022	RELEASE DATE: 06/03/82	TOTAL GROUP RELEASE: 80721 *				
* SPECIES: FL CH	BROOD YEAR: 1981	TOTAL TAG RELEASE: 78300 *				
* RELEASE SITE: ASOTIN WA		PURPOSE OF RELEASE: TNMHID *				
- ХИМИННИМИМИКИКИМИКИКИКИКИКИКИКИКИКИКИКИКИ						

	SUMMARY RECOVERY INFORMATION				VED
RECOVERY SITE	TYPE RECOVERY	1-SF	ALT 2-SA	ALT 3-5	ALT TOTE
Lyons Ferry Hatchery	Hatchery Spawning Rack	<u> </u>	51	<u>1</u>	52
North West Troll	Commercial Fishery	0	0	6	7
South West Troll	Commercial Fishery	0	0	11	11
Northern Troll	Commercial Fishery	0	0	4	4
South Central Troll	Commercial Fishery	0	0	1	1
forthern Net	Commercial Fishery	0	0	1	1
Garibaldi 💮 💮 💮 💮 💮 💮 💮 💮 💮 💮 💮 💮 💮	Commercial Fishery	0	0	1	1
Newport	Commercial Fishery	0	4	3	7
Port Orford	Commercial Fishery	0	2	0	2
Coos Bay	Commercial Fishery	0	3	2	5
Washington Area 2	Sport Fishery	0	0	2	2
Mashington Area 4	Sport Fishery	0	0	1	1
Ketchičan - 6	Commercial Fishery	0	0	1	1
Ketchican - 6	Seine	0	0	1	1
Craiq - 7	Commercial Fishery	0	0	1	1
Sitka - 3	y	0	0	1	1
Sitka - 3	Commercial Fishery	0	0	3	3
Delican - 1	Commercial Fishery	0	0	2	3
^p etersburg - 5	Commercial Fishery	0	0	3	4
Fort Bragg	Commercial Fishery	0	2	0	2
Col. River-Above Bonneville	Indian Harvest - Čomm.	0	14	36	50
Col. River-Above Bonneville	Indian Harvest - Cerm.	0	0	0	10
Col. River-Oregon Zone 1	Indian Harvest - Comm.	0	3	0	3
Col. River-Oregon Zone 2	Indian Harvest - Comm.	0	2	3	5
Col. River-Oregon Zone 3	Indian Harvest - Comm.	0	8	0	8
Col. River-Oregon Zone 4	Indian Harvest - Comm.	0	1	0	1
Col. River-Oregon Zone 5 Commercial	Indian Harvest - Comm.	0	1	0	1
Bonneville Dam	Hatchery Spawning Rack	0	0	2	2
fayger	Experiment/Sample	0	0	1	1
Snake River-Lower Granite Dam	Hatchery Spawning Rack	Ō	3	0	3
	Summary Return Totals for Datacode: 51022	ō	94	₈₇	194

HATCHERY OF RELEASE: HAGERMAN

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× DATACODE: 51023	RELEASE DATE: 06/03/82	TOTAL GROUP RELEASE: 82907 *
* SPECIES: FL CH	8ROOD YEAR: 1981	TOTAL TAG RELEASE: 80425 *
* RELEASE SITE: L GRANITE		PURPOSE OF RELEASE: TNRL *
	,	ниния и и и и и и и и и и и и и и и и и
	SUMMARY RECOVERY INFORMA	***************************************
		NIMBED OBSEDUED

SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY				ALT TOTAL
Lyons Ferry Hatchery	Hatchery Spawning Rack	ō	61	2	63
North West Troll	Commercial Fishery	0	0	5	5
South West Troll	Commercial Fishery	0	0	8	9
Northern Troll	Commercial Fishery	0	0	5	5
South Central Troll	Commercial Fishery	0	0	Ž	ž
North Central Troll	Commercial Fishery	0	0	1	1
Youngs Bay	Gill Net Fishery **	0	1	0	1
Newport	Sport Fishery	0	0	1	ī
Newport	Commercial Fishery	0	е	0	ë
Port Orford	Commercial Fishery	0	1	0	1
Coos Bay	Commercial Fishery	0	2	1	3
Washington Area 2	Sport Fishery	0	0	1	1
Washington Area 3	Commercial Fishery	0	0	1	ī
Washington Area 5	Sport Fishery	0	0	1	ī
Ketchican - 6	Commercial Fishery	0	0	Ž	ž
Sitka - 3	Commercial Fishery	0	0	3	3
Pelican - 1	-	0	0	1	1
Pelican - 1	Commercial Fishery	0	0	1	1
Petersburg - 5	Commercial Fishery	0	0	4	4
Fort Bragg	Commercial Fishery	0	1	2	3
Montereu	Commercial Fishery	0	1	1	2
Col. River-Above Bonneville	Indian Harvest - Čomm.	0	12	29	41
Col. River-Above Bonneville	Indian Harvest - Cerm.	0	0	0	10
Col. River-Oregon Zone 1	Indian Harvest - Comm.	0	3	0	э
Col. River-Oregon Zone 2	Indian Harvest - Comm.	0	4	1	5
Col. River-Oregon Zone 3	Indian Harvest - Comm.	0	. 4	1	5
Col. River-Oregon Zone 4	Indian Harvest - Comm.	0	0	ĩ	ĩ
Bonneville Dam	Hatchery Spawning Rack	0	Ö	4	5
Snake River-Lower Granite Dam	Hatchery Spawning Rack	0	2	0	2
	Summary Return Totals for Datacode: 51023	ō	100	78	₁₈₉

	HATCHERY OF RELEASE: HAGERMAN					
,	BROOD YEAR: 1983 TO	TAL GROUP TAL TAG RE RPOSE OF 1	ELEASE:	38775		**************************************
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	SUMMARY RECOVERY INFORMATION					
999 Main and an	to that you does not to see the see th				/ED	
RECOVERY SITE	TYPE RECOVERY	1-56	ALT 2-5A	_T 3-SF	ALT TOTAL	
Sawtooth Hatchery	Hatchery Spawning Rack	11	1	 ō	12	
Col. River-Above Bonneville	Indian Harvest - Comm.	6	0	0	6	
Col. River-Above Bonneville	Indian Harvest - Cerm.	0	12	0	12	
Col. River-Oregon Sec 8	Sport Fishery	1	0	0	1	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	1	O	O	1	
Salmon River	Riggins Jet	1	0	0	1	
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station	0	1	0	1	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	5	5	O	10	
Salmon RN Fk Salmon R. to Lemhi River	Sport Fishery	1	0	0	1	
Salmon RPahsimeroi R to E Fk Salmon	Sport Fishery	0	1	0	1	
Salmon RE Fk Salmon R.to headwaters	Sport Fishery	0	3	0	3	
	Summary Return Totals for Datacode: 510	2 8 26	23	ō	49	

	HATCHERY OF RELEASE: HAGERMA	N				
- жимимимимимимимимимимимимими мимимими	***************************************	********	******	****	******	******
★ DATACODE: 51029	RELEASE DATE: 04/16/84 T	OTAL GROUP	RELEASE	: 40	322	∺
* SPECIES: STHD	BROOD YEAR: 1983 T	OTAL TAG RE	LEASE:	36800	1	€
* RELEASE SITE: DECKER FLAT	P	URPOSE OF R	ELEASE:	HESRL	G	₩.
	ихиникиминикиминики мининикиминини	*****	*******	****	*****	•****
	SUMMARY RECOVERY INFORMATION					
The view half and			NI IMPED	UBSED	VED	_
RECOVERY SITE	TYPE RECOVERY				ALT TOTAL	
KLOOVEK! DITE	F. C. C. State Control and C. Sand State C.	,			TET TOTTE	-
Sawtooth Hatchery	Hatchery Spawning Rack	35	ō	ō	33	•
Sawtooth Hatchery	Hatchery Spawning Rack	0	3	0	3	
Col. River-Above Bonneville	Indian Harvest - Comm.	34	0	0	34	
Col. River-Above Bonneville	Indian Harvest - Cerm.	0	19	0	19	
Col. River-Washington Sec 9	Sport Fishery	0	1	0	1	
Col. River-Oregon Sec 2	Sport Fishery	1	0	0	1	
Col. River-Oregon Sec 8	Sport Fishery	1	0	0	1	
Salmon River	Sport Fishery	0	1	0	1	
Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery	0	2	0	2	
Salmon RS Fk Salmon to M Fk Salmon	NF Check Station	Э	1	0	4	
Salmon RS Fk Salmon to M Fk Salmon	Salmon Jet	5	0	0	5	
Salmon RM Fk Salmon to N Fk Salmon R.	Sport Fishery	1	1	0	2	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	9	10	Ō	19 3	
Salmon RN Fk Salmon R. to Lemhi River	Sport Fishery	2	o	0	Э	
Salmon RLemhi River to Pahsimeroi R	Sport Fishery	3	2	0	5	
Salmon RE Fk Salmon R.to headwaters	Sport Fishery	0	2	O	2	
	Summary Return Totals for Datacode: 51	ō29 9 2	42	ö		

HAGERMAN HATCHERY OF RELEASE: нимения вименими вименим вименим не вименим вименим вименим вименим вименим вименим вименим вименим вименим ви × DATACODE: 51333 RELEASE DATE: 04/18/83 TOTAL GROUP RELEASE: 40573 8R00D YEAR: 1982 TOTAL TAG RELEASE: 38825 * SPECIES: STHO * RELEASE SITE: DECKER FLAT PURPOSE OF RELEASE: HESRLG RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL 21 Sawtooth Hatchery Hatchery Spawning Rack Col. River-Above Bonneville 34 Indian Harvest - Comm. 10 16 Col. River-Oregon Sec 2 Sport Fishery 1 0 1 Clearwater R.-Pump to Cherry Lane Bridge Sport Fisheru 0 Clearwater River-Orofino to SF Clwtr R. Sport Fisheru Salmon River Sport Fisheru Salmon R.-Whitebird Cr to Little Salmon Sport Fishery 1 Salmon R.-Whitebird Cr to Little Salmon NF Check Station 3 Salmon R.-Whitebird Cr to Little Salmon Riggins Check Station 1 Salmon R.-Vinegar Ck to SF Salmon R. Riggins Check Station n Salmon R.-M Fk Salmon to N Fk Salmon R. Sport Fishery n 1 Salmon R.-M Fk Salmon to N Fk Salmon R. NF Check Station Ω 1 70 Summary Return Totals for Datacode: 51333

	HATCHERY OF RELEASE: HAGERM	IAN				
* DATACODE: 51934 R	ROOD YEAR: 1982	TOTAL GR TOTAL TA PURPOSE	G RELE	ase: 3		**************************************
	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY				DBSERVED 3-SALT	
Pahsimeroi Hatchery Sawtooth Hatchery Col. River-Above Bonneville Col. River-Washington Sec 8 Salmon R5 Fk Salmon to M Fk Salmon Salmon RM Fk Salmon to N Fk Salmon R. Salmon RM Fk Salmon to N Fk Salmon R.	Hatchery Spawning Rack Hatchery Spawning Rack Indian Harvest - Comm. Sport Fishery NF Check Station Sport Fishery NF Check Station	·	1 3 5 1 2 0	0 1 4 0 0 2	0 0 0 0 0 0	1 2
	Summary Return Totals for Datacode: 5	1334 1	z	8	ō	20

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man table along along and	SUMMARY RECOVERY INFORMATION		NUMBER	OBSER	VED
RECOVERY SITE	TYPE RECOVERY				ALT TOTAL
South West Troll	Commercial Fishery	1	ō	5	<u> </u>
Northern Net	Commercial Fisherų	0	1	0	1
Col. River-Above Bonneville	Gill Net Fishery	2	0	0	2
Col. River-Above Bonneville	Indian Harvest - Comm.	104	0	0	104
Col. River-Above Bonneville	Indian Harvest - Cerm.	0	77	0	77
Col. River-Washington Sec 6	Sport Fishery	0	1	0	1
Col. River-Washington Sec 8	Sport Fishery	1	1	0	2
Col. River-Washington Sec 9	Sport Fishery	1	0	0	1
Col. River-Oregon Sec 1	Sport Fishery	0	1	0	1
Col. River-Oregon Sec 5	Sport Fishery	1	0	0	1
Col. River-Oregon Sec 8	Sport Fishery	2	0	0	2
Warm Springs	Indian Harvest - Cerm.	1	0	0	1
Pelton Dam	Hatchery Spawning Rack	6	0	0	6
Sherars Fall	Sport Fishery	Э	1	0	4
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	3	0	0	3
Salmon River	Sport Fishery	2	1	0	3
Salmon RWhitebird Cr to Little Salmon	Sport Fishery	1	1	0	2
Salmon RWhitebird Cr to Little Salmon	Riggins Check Station	. 2	0	0	2
Salmon RWhitebird Cr to Little Salmon	Salmon Jet	1	0	0	1
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station	18	11	0	29
Salmon RVinegar Ck to SF Salmon R.	Sport Fishery	0	1	0	1
Salmon RVinegar Ck to SF Salmon R.	Riggins Check Station	8	0	0	8
Little Salmon Říver	Sport Fishery	4	8	0	12
	Summary Return Totals for Datacode: 51936	161	104	5	 265

	HATCHERY OF RELEASE: HAGERMAN				
	RELEASE DATE: 06/04/85 TOTA BROOD YEAR: TOTA	********* L GROUP RE L TAG RELE OSE OF REL	LEASE: ASE: 5	0	**************************************
***************************************	SUMMARY RECOVERY INFORMATION		UMBED O	BSERVED.	
RECOVERY SITE	TYPE RECOVERY			3-SALT	
Central Juan De Fuca Col. River-Above Bonneville	Commercial Fishery Commercial Fishery Indian Harvest - Cerm.	1 3 4	ō 0 0	0 0	1 3 4
	Summary Return Totals for Datacode: 51353	6	ō	ō	8

HAGERMAN HATCHERY OF RELEASE: RELEASE DATE: 06/05/84 TOTAL GROUP RELEASE: * DATACODE: 51354 * SPECIES: FL CH BROOD YEAR: 1903 TOTAL TAG RELEASE: 59300 * RELEASE SITE: SNAKE RIVER PURPOSE OF RELEASE: IDHE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE Newport Commercial Fishery Commercial Fishery Coos Bau 2 2 Lyons Ferry Hatchery Hatchery Spawning Rack 3 North West Troll Commercial Fishery 0 Э 0 South West Troll Commercial Fisheru 0 Northern Troll Commercial Fisheru Northern Net Commercial Fishery Central Commercial Fishery 0 Juan De Fuca Commercial Fishery SW Vancouver Commercial Fishery Coos Bay 3 Commercial Fishery 0 Washington Area 1 Commercial Fishery 0 Washington Area 8 Sport Fisheru Col. River-Above Bonneville 0 3 n 3 Indian Harvest - Comm. Col. River-Above Bonneville 0 Indian Harvest - Cerm. 0 12 12 Col. River-Oregon Zone 1 Gill Net Fisheru 0 1 0 0 Col. River-Oregon Zone 2 Gill Net Fishery 0 48

Summary Return Totals for Datacode: 51354

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: HAGER	MAN					
*********************************	*******************************	*****	****	****	*****	*******	***
* DATACODE: 102210 F	ELEASE DATE: 05/26/01	TOTAL GR	OUP REI	LEASE:	12015	57	>
* SPECIES: FL CH E	IROOD YEAR: 1980	TOTAL TA	G RELE	ASE:	55400		34
* RELEASE SITE: L GRANITE		PURPOSE	OF RELI	EASE:	IDTNST		
— никиминикиминикиминикиминиминимини	**************************************	******	*****	*****	*****	*********	мммы
	CHANGE PERCHER THEORY						
	SUMMARY RECOVERY INFORMATION _					_	
	TYPE RECOVERY					D	
RECOVERY SITE	TIPE RECOVERT		I-2HF!	2-5HL	I 3-SHL	T TOTAL	
Lyons Ferry Hatchery	Hatchery Spawning Rack		ō	ō	- ₂₂	-22	
Newport	Commercial Fishery		0	0	1	1	
Ketchican - 6	Commercial Fishery		0	0	0	<u>1</u>	
Petersburg - 5	Commercial Fishery		0	0	0	1	
Col. River-Oregon Zone 3	Gill Net Fishery		0	0	0	1	
Bonneville Dam	Hatchery Spawning Rack		0	0	5	5	
	Summary Return Totals for Datacode: 10	ō <u>ē</u> 2īō	ō	ō	28	-эī	

	HATCHERY OF RELEASE: HAGERMA	PN			
***************************************		*********	*****	*******	********
* DATACODE: 102211	RELEASE DATE: 05/28/81	TOTAL GROUP	RELEASE	61134	ļ
* SPECIES: FL CH	BROOD YEAR: 1980	TOTAL TAG RE	LEASE:	55700	
* RELEASE SITE: BELOW BONVLE		PURPOSE OF F		INTHMH	
**************************	Сининининининининининининининининининин	*****	*****	******	*********
	SUMMARY RECOVERY INFORMATION				
			NUMBER	OBSERVED)
RECOVERY SITE	TYPE RECOVERY	1-56	9LT 2-56	ALT 9-SALT	TOTAL
Lyons Ferry Hatchery	Hatchery Spawning Rack	5	ō	5	· •
Juan De Fuca	Commercial Fishery	0	0	O	1
Newport:	Commercial Fishery	0	0	1	1
Washington Area 3	Sport Fishery	0	0	1	1
Washington Area 4	Commercial Fishery	0	0	1	1
Fort Bragg	Sport Fishery	0	0	1	1
~~	Sport Fishery	Ö	0	1	1
Col. River-Above Bonneville	Indian Harvest - Comm.	ō	Ō	0	2
	Summaru Return Totals for Datacode: 10	5511 n	ō	14	17

	HATCHERY OF RELEASE: HAGER	RMAN .					
	***************************	*********	*****	*****	*****	*****	****
A Birricook. recess	RELEASE DATE: 05/08/84	TOTAL GRO			35744		>≠
~ Dricores. Dr Orr	9POOD YEAR: 1903	TOTAL TAG			3600 3600		*
* RELEASE SITE: CLEARWATER R		PURPOSE (UP MELE	HSE: HE	KUCN		*
并未并未并未并未并并并并并并并并并并并并并并并并并并并并并并并并并并不	*****************	*****	电景景美美	*****	*****	*****	****
	SUMMARY RECOVERY INFORMATION	•					
			NL	JMBER OF	SERVED-		
RECOVERY SITE	TYPE RECOVERY	1	1-SALT	2-SALT	3-SALT	TOTAL	
Col. River-Above Bonneville	Indian Harvest - Cerm.	ō	5	ī	ō	ī	
	Summary Return Totals for Datacode: 1	.02606 0)	1	0	1	

400 Mar 100 Mar	SUMMARY RECOVERY INFORMATION				
RECOVERY SITE	TYPE RECOVERY				VED ALT TOTAL
East Fork Salmon River Trap	Hatchery Spawning Rack	1	ō	ō	<u>1</u>
Sawtooth Hatchery	Hatchery Spawning Rack	51	0	0	51
Col. River-Above Bonneville	Indian Harvest - Comm.	29	0	0	29
Col. River-Oregon Sec 1	Sport Fishery	1	0	0	1
Col. River-Oregon Sec 2	Sport Fisherų	1	0	0	1
Salmon River	Sport Fisherų	1	0	0	1
Salmon RWhitebird Cr to Little Salmon	Sport Fishery	1	0	0	1
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station	1	0	0	1
Salmon RVinegar Ck to SF Salmon R.	Sport Fishery	1	0	0	1
Salmon RVinegar Ck to SF Salmon R.	Riggins Check Station	1	0	0	1
Salmon R5 Fk Salmon to M Fk Salmon	Sport Fishery	2	0	0	2
Salmon R5 Fk Salmon to M Fk Salmon	NF Check Station	6	0	0	6
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	19	O	0	19
Salmon RN Fk Salmon R. to Lemhi River	Sport Fishery	1	0	0	1
Salmon RLemhi River to Pahsimeroi R	Sport Fishery	1	0	0	1
Salmon RPahsimeroi R to E Fk Salmon	Sport Fishery	2	0	0	2
Salmon RE.Fk Salmon R.to headwaters	Sport Fishery	2	0	0	2
	Summaru Return Totals for Datacode: 102630	121	5	ō	121

	HATCHERY OF RELEASE: HAGERMAN					
* Difficount rollogs	BROOD YEAR: 1984 TO	TAL GROUP R TAL TAG REL RPOSE OF RE	ERSE:	39375	********* 49 *******	**** * * *
	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY				ED LT TOTAL	
East Fork Salmon River Trap	Hatchery Spawning Rack	10	- 5	- 5	10	
Sawtooth Hatchery	Hatchery Spawning Rack	1	0	0	1	
Col. River-Above Bonneville	Indian Harvest - Comm.	7	0	0	7	
Salmon RWhitebird Cr to Little Salmon	Sport Fishery	1	0	0	1	
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station	- 2	0	0	2	
Salmon RVinegar Ck to SF Salmon R.	Riggins Check Station	1	0	0	1	
Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery	5	0	0	5	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	4	0	0	4	
	Summary Return Totals for Datacode: 1026:	9 ī 3ī	- -	- 5	эī	

	HATCHERY OF RELEASE: HAGERMA	N			
	3ROOD YEAR: 1904 T	OTAL GROUP ROTAL TAG RELURPOSE OF RE	EASE:	39175	
	SUMMARY RECOVERY INFORMATION				
RECOVERY SITE	TYPE RECOVERY				VED ALT TOTAL
Col. River-Above Bonneville	Indian Harvest - Comm.	29	- ō	ō	₂
Col. River-Washington Sec 5	Sport Fishery	1	0	0	1
Col. River-Washington Sec 8 Col. River-Oregon Sec 1	Sport Fishery Sport Fishery	1	0	0	1
Snake RAsotin Creek to Redbird Creek	Sport Fishery	1	0	0	1
Salmon River	Sport Fishery	2	0	0	2
Salmon RLittle Salmon to Vinegar Ck Little Salmon River	Riggins Check Station Sport Fishery	3	0	0	3
	Summary Return Totals for Datacode:102	692 49	- -	ō	43

HATCHERY OF RELEASE: HAGERMAN × DRTACODE: 102240 RELEASE DATE: 04/06/81 TOTAL GROUP RELEASE: 39173 ★ SPECIES: STHD BROOD YEAR: 1980 TOTAL TAG RELEASE: 38425 * RELEASE SITE: PAHSIMEROI R PURPOSE OF RELEASE: IDSTDB SUMMARY RECOVERY INFORMATION ______ RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Pahsimeroi Hatchery Hatchery Spawning Rack Summary Return Totals for Datacode: 102240

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: HAGERMAN					
******************************	«**********************************	*****	****	****	****	******
★ DATACODE: 102460	RELEASE DATE: 04/12/83 TOTA	AL GROUP	RELEASE	: 201	587	*
* SPECIES: STHD	PROOD YEAR: 1982 TOTA	IL TAG RE	ELEASE:	37600		*
* RELEASE SITE: EFK SALMON		OSE OF F		HESTE	R	₩.
		*****	*****	****	*********	****
·	SUMMARY RECOVERY INFORMATION					
			NUMBER	OBSER	VED	
RECOVERY SITE	TYPE RECOVERY	1-SF	ALT 2-SA	LT 3-5	ALT TOTAL	
East Fork Salmon River Trap	Hatchery Spawning Rack	· 3	ē	5	11	
Col. River-Shave Bonneville	Indian Harvest - Comm.	Ō	33	Ō	33	
Col. River-Oregon Sec 6	Sport Fishery	0	1	Ō	1	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	ñ	ā	ñ	3	
Salmon RLemhi River to Pahsimeroi R	Sport Fishery	ñ	1	ñ	1	
Desimon W. Centra Kivel on Langing of K	aporte i raise d	U	•	J	-	
	Summaru Return Totals for Datacode: 102460	j 3	46	ō	49	

HATCHERY OF RELEASE: HAGERMAN * DATACODE: 102636 RELEASE DATE: 04/10/85 TOTAL GROUP RELEASE: 55791 * SPECIES: STHO BROOD YEAR: 1984 TOTAL TAG RELEASE: 35225 * RELEASE SITE: EFK SALMON PURPOSE OF RELEASE: HE _____ SUMMARY RECOVERY INFORMATION _____ ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack East Fork Salmon River Trap Col. River-Above Bonneville Indian Harvest - Comm. 2 0 Salmon R.-Little Salmon to Vinegar Ck Riggins Check Station 1 0 0 NF Check Station Salmon R.-M Fk Salmon to N Fk Salmon R. 3 0 Summary Return Totals for Datacode: 102636

	HATCHERY OF RELEASE:	HAGERMAN			
***************** * DATACODE: 102802 * SPECIES: STHD * RELEASE SITE: EFK SALMON	######################################	**************************************	ELERSE: ERSE:	270208 8100	жижиминия ж ж ж
ЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ		****************	*****	*****	***************************************
	SUMMARY RECOVERY INFORMA		NUMBER O	esepuen.	-
RECOVERY SITE	TYPE RECOVERY		T 2-SALT		
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	<u></u>		ō	1
	Summary Return Totals for Data	code:102002 1	ō	ō	1

HATCHERY OF RELEASE: HAGERMAN ★ DATACODE: 102806 RELEASE DATE: 04/19/84 TOTAL GROUP RELEASE: 56906 BROOD YEAR: 1983 TOTAL TAG RELEASE: 54625 * SPECIES: STHD PURPOSE OF RELEASE: HESTPB * RELEASE SITE: LITTLE SALMN _____SUMMARY RECOVERY INFORMATION ______ TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE Hatchery Spawning Rack Dworshak Hatchery Washington Area 2 Sport Fishery Col. River-Above Bonneville Indian Harvest - Comm. 35 Sport Fishery Col. River-Washington Sec 5 0 Sport Fishery Col. River-Oregon Sec 2 Sport Fishery Snake R.-Redbird Creek to Salmon River Riggins Check Station Salmon R.-Whitebird Cr to Little Salmon Riggins Check Station Salmon R.-Little Salmon to Vinegar Ck Riggins Check Station Salmon R.-Vinegar Ck to SF Salmon R. 0 Sport Fishery Little Salmon River

Summary Return Totals for Datacode: 102806

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	HATCHERY OF RELEASE: HAGERM	IAN					
**************************************	**************************************	******	****	****	******	******	****
× DATACODE: 102807 F	RELEASE DATE: 04/19/84	TOTAL G	ROUP RE	LEASE:	3971	8	*
★ SPECIES: STHO E E E E E E E E E E E E E	9ROOD YEAR: 1983	TOTAL T	AG RELE	ASE:	97175		≫
* RELEASE SITE: LITTLE SALMN		PURPOSE	OF REL	EASE: I	HESTPB		×
**************************************	**************	******	*****	*****	******	******	****
	SUMMARY RECOVERY INFORMATION						
Were adapt class along class			N	UMBER I	OBSERVE	0	
RECOVERY SITE	TYPE RECOVERY		1-SALT	2-5AL	T 3-SAL	T TOTAL	
Col. River-Above Bonneville	Indian Harvest - Comm.		6	24	- 	- 30	
Salmon RWhitebird Cr to Little Salmon	Riggins Check Station		0	1	O	1	
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station		0	. 4	0	4	
Little Salmon River	Sport Fishery		1	4	0	5	
	Summary Return Totals for Datacode: 10	2807	7	3 3	0	40	

	HATCHERY OF RELEASE: HAGER	RMAN Kararara	******	*****	*****	******	~~~
- Billiober 10coo.	RELEASE DATE: 04/29/85 BROOD YEAR: 1984	TOTAL T	ROUP REI AG RELEI OF RELI	ASE: 1	26322 8525 RLT		* *
жининининининининининининининининининин	SUMMARY RECOVERY INFORMATION	*******	MMMMMMM;	******	*****	******	****
RECOVERY SITE	TYPE RECOVERY				BSERVED 9-SALT		
East Fork Salmon River Trap Col. River-Above Bonneville Salmon RN Fk Salmon R. to Lemhi River	Hatchery Spawning Rack Indian Harvest - Comm. Sport Fishery	- 	3 1 1	0 0 0	0 0 0	3 1 1	
	Summary Return Totals for Datacode:	102 85 4	5	ō	ō	5	

	HATCHERY OF RELEASE: HA	YDEN	
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* DATACODE: 102221	RELEASE DATE: 04/10/81	TOTAL GROUP RELEASI	E: 50710 ×
* SPECIES: SP CH	BROOD YEAR: 1979	TOTAL TAG RELEASE:	50000 ×
* RELEASE SITE: HAYDEN CREEK		PURPOSE OF RELEASE:	: IDMOCN ×
ЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ	Кимининикиминикиминикиминики	***************************************	***************************************
	SUMMARY RECOVERY INFORMATIO	N	
_		NUMBEI	R OBSERVED
RECOVERY SITE	TYPE RECOVERY	1-SALT 2-SI	ALT 3-SALT TOTAL
~			
Hayden Creek Hatchery	Hatchery Spawning Rack	0 0	1 1
	Summary Return Totals for Datacod	e:102221 0 O	1 1

	HATCHERY OF RELEASE: HAYDEN					
**************************************	BROOD YEAR: 1979 TOTAL PURPOS	GROUP RE TAG RELE E OF REL	ASE: 5	010	*	
***************************************	**************************************	*****	*****	*****	*****	
SUMMARY RECOVERY INFORMATION						
RECOVERY SITE	TYPE RECOVERY			3-SALT		
Hayden Creek Hatchery	Hatchery Spawning Rack	ō	0	ā	3	
	Summary Return Totals for Datacode:102222	ō	<u> </u>	3	ā	

	HATCHERY OF RELEASE:	KOOSKIA				
***************************************	**************************************	***************************************	*****	*****	*********	енники
* DATACODE: 102218	RELEASE DATE: 05/21/81	TOTAL GRO	UP RELEA	ISE:	39937	*
* SPECIES: SP CH	8ROOD YEAR: 1980	TOTAL TAG	RELEASE	: 383	300	*
* RELEASE SITE: CLEAR CREEK		PURPOSE O	F RELEAS	SE: IDA	ap.	∺
— ЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ	******************************	*************	******	*****	*********	*****
•	SUMMARY RECOVERY INFORMA		NI IMF	REP ORS	SERVED	
RECOVERY SITE	TYPE RECOVERY				9-SALT TOTA	
Dworshak Hatchery	Hatchery Spawning Rack		<u>-</u> -	13	13	
	Summary Return Totals for Data	code:102218 0	ō	13	3 13	

HATCHERY OF RELEASE: LW GRAN TOTAL GROUP RELEASE: 24792 RELEASE DATE: 04/00/83 × DATACODE: 231621 BROOD YEAR: 1981 TOTAL TAG RELEASE: 24792 * SPECIES: SP CH PURPOSE OF RELEASE: EXPT * RELEASE SITE: BEACON ROCK SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE Hatchery Spawning Rack Hatchery Spawning Rack Rapid River Hatchery 0 Sawtooth Hatchery Hatchery Spawning Rack 2 0 Rapid River Hatchery Summary Return Totals for Datacode: 231621 2 9 0 11

HATCHERY OF RELEASE: LW GRAN

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* DATACODE: 231622	RELEASE DATE: 04/00/83	TOTAL GROUP RELEASE: 19856	*		
* SPECIES: SP CH	BROOD YEAR: 1981	TOTAL TAG RELEASE: 19856	×		
* RELEASE SITE: BEACON ROCK		PURPOSE OF RELEASE: EXPT	*		
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	SUMMARY RECOVERY INFORMATION	N	IMBED O	BSERVED-	
RECOVERY SITE	TYPE RECOVERY			3-SALT	
McCall Hatchery Rapid River Hatchery Rapid River Hatchery	Hatchery Spawning Rack Hatchery Spawning Rack Hatchery Spawning Rack	1 0 1	і э о	0 0 0	2 3 1
	Summary Return Totals for Datacode:231622	2	4	ō	6

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

HOTCHEDY OF DELEGGE: I COONTY

***************************************	************	*****	*****	*****	****	******	(****
	ELEASE DATE: 04/00/84	TOTAL GI			6059		*
	ROOD YEAR: 1982	TOTAL TI			6059		*
* RELEASE SITE: BEACON ROCK		PURPOSE	OF REL	EASE: H	OMING		34
********************************	*************	*****	*****	*****	*****	******	***
	SUMMARY RECOVERY INFORMATION						
نيد ڪه جي بين بيند	SOURINK! RECOVER! INFORMATION _			IMPED O	0000		
RECOVERY SITE	TYPE RECOVERY				BSERVED		
RECOVERY SILE	THE RECOVERT		1-24F I	2-5HL I	3-SALT	IDIHE	
Dworshak Hatchery	Hatchery Spawning Rack		ī	9	ō	10	
Clearwater RConfluence to Pump Station	Sport Fishery		0	1	Ō	1	
Clearwater RPump to Cherry Lane Bridge	Sport Fishery		0	1	Ō	ï	
North Fork Clearwater River	Sport Fishery		0	2	o	ž	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station		0	1	Ō	1	
	Summary Return Totals for Datacode: 2	51277			5	15	

	HATCHERY OF RELEASE: L GRANIT					
	************************************	*****	*****	*****	******	****
* DATACODE: 231645	RELEASE DATE: 05/00/84 TOT	AL GROUP (RELEASE	: 25	548	₩.
× SPECIES: STHO	BROOD YEAR: 1982 TOT	AL TAG RE	LEASE:	2548		æ
* RELEASE SITE: BEACON ROCK	PUR	POSE OF R	ELEASE:	HOMING	3	- > >€
жининининининининининининининининин <u>жинин</u>		*****	*****	*****	********	*****
	SUMMARY RECOVERY INFORMATION					
			-NUMBER	OBSERV	VED	
RECOVERY SITE	TYPE RECOVERY	1-5A	LT 2-SF	ILT 3-58	ALT TOTAL	
Dworshak Hatchery	Hatchery Spawning Rack	_ ō	10	- 0	10	
North Fork Clearwater River	Sport Fishery	0	6	0	6	
	ستيم شخه چين مين شده چين شيه الله دين چين شده چين سيد الله چين الله					
	Summary Return Totals for Datacode: 23164	5 O	16	0	16	

	HATCHERY OF RELEASE: L GRA	TIP				
- Difficont Edge .	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	TOTAL GR TOTAL TA PURPOSE	RG RELEA	ASE:	5105 5105 5185 OMING	********
	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY			JMBER OI 2-SALT		
Dworshak Hatchery East Fork Salmon River Trap Clearwater RConfluence to Pump Station Clearwater RLenore to Orofino Bridge North Fork Clearwater River Salmon RS Fk Salmon to M Fk Salmon	Hatchery Spawning Rack Hatchery Spawning Rack Sport Fishery Sport Fishery Sport Fishery NF Check Station		3 0 0 0 0 0	6 1 1 4 3	0 0 0 0 0	5 1 1 4 3 1
	Summary Return Totals for Datacode: 23	91646	4	5	ō	19

	HATCHERY OF RELEASE: LW GRAN						
************************************* * DATACODE: 291647 * SPECIES: SP CH * RELEASE SITE: BEACON ROCK	BROOD YEAR: 1982 TO	XXXXXXX OTAL GRO OTAL TAG URPOSE O	RELEA	SE:	9112 9112 XPT	******	**************************************
	SUMMARY RECOVERY INFORMATION		NU	IMBER O	BSERVED:		
RECOVERY SITE	TYPE RECOVERY	1	-SALT	2-SALT	3-SALT	TOTAL	
McCall Hatchery	Hatchery Spawning Rack	<u> </u>		ō	0	<u>1</u>	
	Summary Return Totals for Datacode:2316	547 1		ō	ō	1	

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: L GRAI	NIT				
**********************************	*********************************	******	******	*****	*****	*****
* DATACODE: 231651	RELEASE DATE: 05/00/84	TOTAL G	ROUP REI	LEASE:	7795	
	BROOD YEAR: 1982	TOTAL T			7795	•
* RELEASE SITE: BEACON ROCK		PURPOSE				
*******************************	*********	****	****	****	*****	
						contract that the text that the text that the text that
	SUMMARY RECOVERY INFORMATION					
			N	IMPED O	8SERVED	1
RECOVERY SITE	TYPE RECOVERY				9-SALT	
KEGOVEKI SITE	TIPE RESOVERT		I-SHL I	2-3HL1	3-5HL I	TUTHL
Dworshak Hatchery	Hatchery Spawning Rack		4	6	ō	10
Clearwater RLenore to Orofino Bridge	Sport Fishery		O	ā.	ñ	å
Clearwater River-Orofino to SF Clutr R.	Sport Fishery		Ō	2	ň	2
North Fork Clearwater River	Sport Fishery		ň	4	ň	4
Middle Fork Clearwater River	Sport Fishery		ñ	غ	ň	2
Mindle Lolk olegi made: Kitter			•	_	U	
	Summary Return Totals for Datacode: 23	3765T	4	17	ō	21

	SUMMARY RECOVERY INFORMATION	_					
DECOUEDY CITE	TUDE DECOUEDU	NUMBER OBSERVED 1-SALT 2-SALT 3-SALT TOTAL					
RECOVERY SITE	TYPE RECOVERY	1-56	ALI Z-SHL	וכיינ ו	HLI IUIHL		
Pahsimeroi Hatchery	Hatchery Spawning Rack	ō	ē	- ō	<u>8</u>		
Dworshak Hatchery	Hatchery Spawning Rack	3	19	0	22		
Clearwater RConfluence to Pump Station	Sport Fishery	0	2	0	2		
Clearwater RPump to Cherry Lane Bridge	Sport Fishery	0	2	0	2		
Clearwater RLenore to Orofino Bridge	Sport Fishery	0	2	0	2		
North Fork Clearwater River	Sport Fishery	0	2	0	2		
South Fork Clearwater	Sport Fishery	0	4	0	4		
Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery	0	1	0	1		
Salmon RS Fk Salmon to M Fk Salmon	Salmon Jet	1	0	0	1		
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	1	1	0	2		
Salmon RLemhi River to Pahsimeroi R	Sport Fishery	0	2	0	2		
	Summary Return Totals for Datacode: 231652	5	43	- 5	48		

	HATCHERY OF RELEASE: L GRANIT				*********
* natacone: 231010	ROOD YEAR: 1983 TOTAL T	ROUP REI AG RELE OF REL	ASE:	3084 3084 ARGE	* * *
жижиниминимимимимимимимимимимимимимимими	***************************************				
	SUMMARY RECOVERY INFORMATION	N	UMBER O	BSERVED-	
RECOVERY SITE	TYPE RECOVERY	1-SALT	2-SALT	9-SALT	TOTAL
Pahsimeroi Hatchery	Hatchery Spawning Rack	4	ō	0	4
	Summary Return Totals for Datacode:231810	<u>4</u>	ō	ō	4

HATCHERY OF RELEASE: L GRANIT × DATACODE: 231811 RELEASE DATE: 05/00/85 TOTAL GROUP RELEASE: 7640 * SPECIES: STHO 8R00D YEAR: 1983 TOTAL TAG RELEASE: 7640 * RELEASE SITE: BONNEY DAM PURPOSE OF RELEASE: BARGE SUMMRRY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Pahsimeroi Hatchery Hatchery Spawning Rack Salmon R.-M Fk Salmon to N Fk Salmon R. NF Check Station 4 0 0 4 Summary Return Totals for Datacode: 231811

	HATCHERY OF RELEASE: L GRANT	Ť					
TOTAL COLORE	ELEASE DATE: 05/00/85 TI ROOD YEAR: 1983 TI	OTAL TA	******* ROUP REL RG RELEA OF RELEA	LERSE: RSE:	****** 8855 8855 ARGE	**************************************	* * * *
**************************************		****	*****	*****	*****	*********	€
	SUMMARY RECOVERY INFORMATION		NI	IMRED O	BSERVED:		
RECOVERY SITE	TYPE RECOVERY				3-SALT		
Pahsimeroi Hatchery Salmon RM Fk Salmon to N Fk Salmon R.	Hatchery Spawning Rack NF Check Station		2 1	ō 0	ō 0	2 1	
	Summary Return Totals for Datacode: 231	8 12	3	ō	ō	ā	

	HATCHERY OF RELEASE: L GRANIT				
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* DATACODE: 231813	RELEASE DATE: 05/00/85 TOTA	L GROUP RE	LEASE:	9927	*
* SPECIES: STHD	BROOD YEAR: 1983 TOTA	L TAG RELE	ASE:	8927	*
* RELEASE SITE: BONNEY DAM	PURP	OSE OF REL	EASE: B	ARGE	*
******************************	**************************************	******	*****	*****	**********
	SUMMARY RECOVERY INFORMATION				
		N	UMBER O	BSERVED	
RECOVERY SITE	TYPE RECOVERY	1-SALT	2-SALT	3-SALT	TOTAL
Pahsimeroi Hatchery	Hatchery Spawning Rack	<u> 5</u>	ō	ō	2
Sawtooth Hatchery	Hatchery Spawning Rack	ž	0	0	2
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	2	O	0	2
	Summary Return Totals for Datacode: 231813	6	ō	ō	6

•	HATCHERY OF RELEASE: L GRANIT					
**************************************	BROOD YEAR: 1983 TOT	XXXXXXXXX AL GROUP R AL TAG RELI POSE OF REI	ELEASE: EASE:	1635 1635		* * * * * * * * * * * * * * * * * * *
***************************************		*****	*****	*****	****	*****
	SUMMARY RECOVERY INFORMATION		NUMBER O	ASERVEN		
RECOVERY SITE	TYPE RECOVERY		r 2-SALT			
Pahsimeroi Hatchery	Hatchery Spawning Rack	- <u>2</u>	ō	ō	<u> 2</u>	1
	Summary Return Totals for Datacode:23181	7 2	ō	ō	5	

HATCHERY OF RELEASE: LYONS F * DATACODE: 621644 RELEASE DATE: 05/00/85 TOTAL GROUP RELEASE: 20191 * SPECIES: STHD BROOD YEAR: 1984 TOTAL TAG RELEASE: 25090 * RELEASE SITE: SNAKE R LF PURPOSE OF RELEASE: SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL TYPE RECOVERY Dworshak Hatchery Hatchery Spawning Rack Clearwater R.-Lenore to Orofino Bridge Sport Fishery 5---- 5----Summary Return Totals for Datacode: 621644

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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HATCHERY OF RELEASE: LYONS F RELEASE DATE: 03/00/84 TOTAL GROUP RELEASE: 66760 ★ DATACODE: 633212 * SPECIES: STHD BROOD YEAR: 1983 TOTAL TAG RELEASE: 29191 * RELEASE SITE: TUCANNON R PURPOSE OF RELEASE: SUMMARY RECOVERY INFORMATION _____ ----NUMBER OBSERVED-----TYPE RECOVERY RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack Dworshak Hatchery Clearwater R.-Confluence to Pump Station Sport Fishery Summary Return Totals for Datacode: 633212

HATCHERY OF RELEASE: LYONS FY ¥ DATACODE: 633213 RELEASE DATE: 04/00/84 TOTAL GROUP RELEASE: 31350 BROOD YEAR: 1983 * SPECIES: STHD TOTAL TAG RELEASE: 29384 * RELEASE SITE: TUCANNON R. PURPOSE OF RELEASE: RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Clearwater R.-Confluence to Pump Station Sport Fishery Summary Return Totals for Datacode: 633213

HATCHERY OF RELEASE: LYONS F ×ыныныйыныйыныйыныйыныйыныйыныйыныйы RELEASE DATE: 03/00/84 × DATACODE: 633214 TOTAL GROUP RELEASE: 31833 * SPECIES: STHO BROOD YEAR: 1983 TOTAL TAG RELEASE: 29949 * RELEASE SITE: TUCANNON R PURPOSE OF RELEASE: . SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack Dworshak Hatchery Snake River-Lower Snake (Below Salmon R) Sport Fishery 0 1 0 NF Check Station Snake River-Lower Snake (Below Salmon R) 1 0 0 1 Snake R.-Confluence to Asotin Creek Sport Fishery 1 0 0 Clearwater R.-Confluence to Pump Station Sport Fishery 0 Summary Return Totals for Datacode: 633214

HATCHERY OF RELEASE: LYONS FY ************************** * DATACODE: 693215 RELEASE DATE: 04/00/84 TOTAL GROUP RELEASE: 30944 * SPECIES: STHD BROOD YEAR: 1983 TOTAL TAG RELEASE: 29335 * RELEASE SITE: TUCANNON R PURPOSE OF RELEASE: SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack Dworshak Hatchery Snake River-Lower Snake (Below Salmon R) NF Check Station 0 Clearwater R.-Confluence to Pump Station Sport Fishery Summary Return Totals for Datacode:633215 3---- 5--- 5---

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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	HATCHERY OF RELEASE: MCCALL						
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× DATACODE: 102117		OTAL GF	ROUP REL	_EASE:	41572		*
* SPECIES: SU CH			RG RELEA		40 450		×
* RELEASE SITE: SFK SALMON	P	URPOSE	OF RELE	ERSE:	IDCN		*
******************************	**************************************	*****	******	****	*****	*****	***
	SUMMARY RECOVERY INFORMATION						
			N	JMBER :	OBSERVED		
RECOVERY SITE	TYPE RECOVERY		1-SALT	2-SAL	T 3-SALT	TOTAL	
	· · · · · · · · · · · · · · · · · · ·						
McCall Hatchery	Hatchery Spawning Rack		O	0	10	10	
	Summary Return Totals for Datacode: 102	117	0	0	10	10	

	HATCHERY OF RELEASE: MCCAL	L.L.					
— МЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ	(*************************************	******	******	*****	******	*******	***
* DATACODE: 102118	RELEASE DATE: 04/07/81	TOTAL GI	ROUP REL	LEASE:	41984	1	;∺
* SPECIES: SU CH	BROOD YEAR: 1979	TOTAL TI	AG RELEI	ASE: 4	40850		>€
* RELEASE SITE: SFK SALMON		PURPOSE	OF RELI	EASE:	IDVCV8		*
— ЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ	(имимимимимимимимими мимимимимимимими)	*****	*****	*****	******	«ЖИМИМИ Н	***
-	SUMMARY RECOVERY INFORMATION		NI	IMBER I	OBSERVEO]	
RECOVERY SITE	TYPE RECOVERY				T 3-5ALT	-	
McCall Hatchery	Hatchery Spawning Rack		ō	ō	21	51	
	Summary Return Totals for Datacode:	10211 8	ō	0	-21	21	

* Unincope. Iveiev	HATCHERY OF RELEASE: MCCALL ********************************* ELEASE DATE: 04/07/81 ROOD YEAR: 1979	TOTAL 1	RANNAN GROUP REL GROUP RELEA GROUP RELEA	ERSE: 95E: 4	48947 7625		***** * *		
***************************************	*****************************			*****	*****	果果果果果	*****		
SUMMARY RECOVERY INFORMATION									
RECOVERY SITE	TYPE RECOVERY				3-SALT				
McCall Hatchery	Hatchery Spawning Rack		<u> </u>	ō	15	15			
	Summary Return Totals for Datacode: 10	52128	ō	ō	15	15			

HATCHERY OF RELEASE: MCCALL ➤ DATACODE: 102518 RELEASE DATE: 04/01/85 TOTAL GROUP RELEASE: 03020 * SPECIES: SU CH BROOD YEAR: 1983 TOTAL TAG RELEASE: 38100 * RELEASE SITE: SFK SALMON PURPOSE OF RELEASE: IDHEMT SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Hatchery Spawning Rack McCall Hatchery Col. River-Washington Sec 9 Sport Fishery Summary Return Totals for Datacode: 102518 29 0 0 29

	HATCHERY OF RELEASE: MCCALL				
***************************************	(#####################################	***********	*****	*****	***********
* DATACODE: 102633	RELEASE DATE: 04/00/05	TOTAL GROUP RE	LEASE:	243103	*
* SPECIES: SU CH	BROOD YEAR: 1983	TOTAL TAG RELE	ASE: 4	0100	×
* RELEASE SITE: SF SALMON R	· F	PURPOSE OF REL	ERSE: P	ROD	*
	***************************************	**********	*****	*****	*****
RECOVERY SITE	TYPE RECOVERY TYPE RECOVERY			BSERVED- 3-SALT	
McCall Hatchery	Hatchery Spawning Rack	34	ō	ō3	34
Col. River-Above Bonneville	Indian Harvest - Comm.	1	0	Ō	1
Col. River-Washington Sec 5	Sport Fishery	1	0	0	1
	Summary Return Totals for Datacode: 102	8633 36	ō	ō3	96

	HATCHERY OF RELEASE: MCCAL	LL					
***************************************		*****	******	******	*****	******	***
★ DATACODE: 102412	RELEASE DATE: 04/10/02	TOTAL	GROUP RE	ELEASE:	4225	54	· ×
× SPECIES: SU CH	BROOD YEAR: 1980	TOTAL	TAG RELI	EASE:	40775		*
* RELEASE SITE: SFK SALMON		PURPOS	E OF REL	LEASE:	VBVC		*
	************************************	******	*******	*****	******	********	***
	SUMMARY RECOVERY INFORMATION						
	100 May 1914 Blo date 419			NUMBER	OBSERVE	D	
RECOVERY SITE	TYPE RECOVERY		1-5AL	T 2-5AL	T 3-5AL	T TOTAL	
McCall Hatchery	Hatchery Spawning Rack		ō	218	- 35	253	
McCall Hatchery	Hatchery Spawning Rack		0	1	0	1	
Washington Area 2	Vol. Sport		0	1	0	1	
Col. River-Above Bonneville	Indian Harvest - Comm.		O	0	1	1	
·	Summary Return Totals for Datacode: 1	102412	0	2 20	36	256	

	HATCHERY OF RELEASE: MCCALL	•				
* DATACODE: 102413 * SPECIES: SU CH * RELEASE SITE: SFK SALMON	BROOD YEAR: 1980 TO	XXXXXXXXX DTAL GROUI DTAL TAG I URPOSE OF	P RELEASE:	40500 41	1969)	**************************************
RECOVERY SITE	SUMMARY RECOVERY INFORMATION TYPE RECOVERY				RVED GALT TOTAL	
McCall Hatchery Astoria	Hatchery Spawning Rack Commercial Fishery	<u>-</u>	190 1	35 0	225 1	
	Summary Return Totals for Datacode: 1024	413 OT	191	35	256	

	HATCHERY OF RELEASE: MCCALL					
**************************************	BROOD YEAR: 1981 TOTA	AL TAG R	RELEASI RELEASE: RELEASE	60600		**************************************
RECOVERY SITE	SUMMARY RECOVERY INFORMATION				VED ALT TOTAL	
McCall Hatchery McCall Hatchery Washington Area 4 South Fork Salmon River	Hatchery Spawning Rack Hatchery Spawning Rack Spawning Ground Spawning Ground	196 1 0 0	294 0 1 2	16 0 0	496 1 1 2	
	Summary Return Totals for Datacode: 102456	187		16	500	

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

9

HATCHERY OF RELEASE: MCCALL RELEASE DATE: 04/09/84 TOTAL GROUP RELEASE: 269880 × DATACODE: 102738 BROOD YEAR: 1982 TOTAL TAG RELEASE: 50000 * SPECIES: SU CH PURPOSE OF RELEASE: IDHE * RELEASE SITE: SFK SALMON SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE Hatchery Spawning Rack McCall Hatchery Sport Fishery 0 Washington Area 2 Indian Harvest - Comm. 0 Col. River-Above Bonneville Sport Fishery 0 Col. River-Oregon Sec 6

Summary Return Totals for Datacode: 102738 121

NOTE: THE NUMBERS GIVEN ARE OBSERVED FISH ONLY AND DO NOT REFLECT THE EXPANDED VALUE.

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RECOVERY SITE	TYPE RECOVERY	1-SALT 2-SALT 3-SALT			
Pahsimeroi Hatchery	Hatchery Spawning Rack	221	40	ō	<u>2</u> 61
lorthern Net	Commercial Fishery	1	0	0	1
Johnstone Strait	Commercial Fishery	2	0	0	2
etersburg – 5	Sport Fishery	1	0	0	1
Col. River-Above Bonneville	Indian Harvest - Comm.	56	35	0	91
ol. River-Washington Sec 2	Sport Fishery	1	0	0	1
ol. River-Washington Sec 9	Sport Fishery	O	1	0	1
ol. River-Oregon Zone 6 Commercial-Abov	Sport Fishery	1	0	0	1
ittle White Salmon River	Sport Fishery	1	0	. 0	1
ol. River-Oregon Sec 1	Sport Fishery	1	0	0	1
ol. River-Oregon Sec 2	Sport Fishery	0	1	0	1
ol. River-Oregon Sec 8	Sport Fishery	1	0	0	1
eschutes River	Indian Harvest - Cerm.	1	0	0	1
herans Fall	Sport Fishery	2	0	0	2
nake River-Lower Snake (Below Salmon R)	Sport Fishery	4	0	0	4
nake RRedbird Creek to Salmon River	Sport Fishery	0	1	0	1
almon RVinegar Ck to SF Salmon R.	Riggins Check Station	3	1	0	4
almon R5 Fk Salmon to M Fk Salmon	Sport Fishery	0	1	o	1
almon RS Fk Salmon to M Fk Salmon	NF Check Station	4	3	0	7
almon RM Fk Salmon to N Fk Salmon R.	Sport Fishery	1	0	0	1
almon RM Fk Salmon to N Fk Salmon R.	NF Check Station	19	10	0	29
almon RN Fk Salmon R. to Lemhi River	Sport Fishery	0	1	0	1
almon RN Fk Salmon R. to Lemhi River	NF Check Station	0	1	0	1
almon RLemhi River to Pahsimeroi R	Sport Fishery	6	1	0	7

HATCHERY OF RELEASE: NIAGARA . Where experted by the expert RELEASE DATE: 04/11/85 * DATACODE: 102521 TOTAL GROUP RELEASE: 156742 BROOD YEAR: 1984 * SPECIES: STHD TOTAL TAG RELEASE: 45800 * RELEASE SITE: Sal R.@Bruno PURPOSE OF RELEASE: IDHE SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE Hatchery Spawning Rack Pahsimeroi Hatchery Indian Harvest - Comm. Col. River-Above Bonneville 11 11 Sport Fishery Salmon R.-Little Salmon to Vinegar Ck 0 1 Salmon R.-S Fk Salmon to M Fk Salmon Sport Fishery Э 3 Salmon R.-S Fk Salmon to M Fk Salmon NF Check Station NF Check Station Salmon R.-M Fk Salmon to N Fk Salmon R. 11 Sport Fishery Salmon R.-N Fk Salmon R. to Lemhi River 1 Salmon R.-Lemhi River to Pahsimeroi R Sport Fishery Summary Return Totals for Datacode: 102521

HATCHERY OF RELEASE: NIAGARA TOTAL GROUP RELEASE: 41114 ★ DATACODE: 102243 RELEASE DATE: 04/01/81 ■ SPECIES: STHO TOTAL TAG RELEASE: 38475 BROOD YEAR: 1980 * RELEASE SITE: PAHSIMEROI R PURPOSE OF RELEASE: CNID титетитититети и верети в верти в верети в верети в верети в верти в верти в верти в верети RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL $\overline{0}$ $\overline{0}$ $\overline{1}$ $\overline{1}$ Snake River-Lower Snake (Below Salmon R) Sport Fishery Summary Return Totals for Datacode: 102243

HATCHERY OF RELEASE: RELEASE DATE: 04/09/82 ★ DATACODE: 102404 TOTAL GROUP RELEASE: 40965 BROOD YEAR: 1981 TOTAL TAG RELEASE: 40150 * SPECIES: STHD PURPOSE OF RELEASE: VBVC * RELEASE SITE: PAHSIMEROI R SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Pahsimeroi Hatchery Hatchery Spawning Rack Sport Fishery Wells Hatchery Dam 0 0 Salmon R.-Mouth to Whitebird - Sec 1 Sport Fishery 0 Salmon R.-Whitebird Cr to Little Salmon Sport Fishery 0 Salmon R.-Whitebird Cr to Little Salmon Riggins Check Station 0 Salmon R.-Vinegar Ck to SF Salmon R. Riggins Check Station NF Check Station Salmon R.-S Fk Salmon to M Fk Salmon Salmon R.-5 Fk Salmon to M Fk Salmon Salmon Jet NF Check Station Salmon R.-M Fk Salmon to N Fk Salmon R. Sport Fisheru Salmon R.-Lemhi River to Pahsimeroi R Summary Return Totals for Datacode: 102404

HATCHERY OF RELEASE: NIAGARA * DATACODE: 102450 RELEASE DATE: 04/09/82 TOTAL GROUP RELEASE: 40525 ★ SPECIES: STHO BROOD YEAR: 1981 TOTAL TAG RELEASE: 40525 * RELEASE SITE: PRHSIMEROI R PURPOSE OF RELEASE: VBVCCN SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL TYPE RECOVERY Pahsimeroi Hatcheru Hatchery Spawning Rack East Fork Salmon River Trap Hatchery Spawning Rack 0 Col. River-Above Bonneville Indian Harvest - Comm. 0 Salmon R.-Whitebird Cr to Little Salmon Riggins Check Station 0 Salmon R.-Vinegar Ck to SF Salmon R. Riggins Check Station 0 Salmon R.-5 Fk Salmon to M Fk Salmon Sport Fishery 0 Salmon R.-S Fk Salmon to M Fk Salmon NF Check Station 0 Salmon R.-N Fk Salmon R. to Lemhi River Sport Fishery 0 Salmon R.-N Fk Salmon R. to Lemhi River NF Check Station โดริ

Summary Return Totals for Datacode: 102450

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HATCHERY OF RELEASE: NIAGARA * DATACODE: 102744 RELEASE DATE: 04/19/84 TOTAL GROUP RELEASE: 39333 BROOD YEAR: 1983 TOTAL TAG RELEASE: 38900 * SPECIES: STHD PURPOSE OF RELEASE: GN2VS2 * RELEASE SITE: PAHSIMEROI R SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Pahsimeroi Hatchery Hatchery Spawning Rack South Central Troll Commercial Fishery 0 0 O 1 Col. River-Above Bonneville Indian Harvest - Comm. 12 48 n 60 Sport Fishery Col. River-Washington Sec 9 1 n 2 Sport Fishery Col. River-Oregon Sec 10 1 Sport Fishery Col. River-Oregon Sec 1 Sport Fishery Sherars Fall 2 Salmon River Sport Fishery Salmon R.-Vinegar Ck to SF Salmon R. Sport Fishery 1 Salmon R.-5 Fk Salmon to M Fk Salmon Sport Fishery 2 Salmon R.-S Fk Salmon to M Fk Salmon NF Check Station 3 Salmon R.-M Fk Salmon to N Fk Salmon R. NF Check Station 28 Salmon R.-N Fk Salmon R. to Lemhi River Sport Fishery Salmon R.-Lemhi River to Pahsimeroi R Sport Fishery 3 Salmon R.-Lemhi River to Pahsimeroi R NF Check Station Salmon R.-Pahsimeroi R to E Fk Salmon Sport Fishery Summary Return Totals for Datacode: 102744 T99

HATCHERY OF RELEASE: NIAGARA

	3ROOD YEAR: 1983 T	OTAL GROUP OTAL TAG REVURPOSE OF I	ELEASE:	38 600		****** * *
*******************************	, нининимининининининининининининини	*****	*****	*****	~*****	*****
Mana appy Valo. Sapp. Valo.	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY	NUMBER OBSERVED 1-SALT 2-SALT 3-SALT TOTAL				
Pahsimeroi Hatchery	Hatchery Spawning Rack	129	₄₂	ō	165	-
Col. River-Above Bonneville	Indian Harvest - Comm.	57	39	0	96	
Col. River-Washington Sec 2	Sport Fishery	1	0	0	1	
Col. River-Washington Sec 8	Sport Fisherý	0	1	0	1	
Col. River-Oregon Sec 1	Sport Fishery	0	1	0	1	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	2	0	0	2	
Clearwater RConfluence to Pump Station	Sport Fishery	1	0	0	1	
Salmon River	Sport Fishery	1	0	0	1	
Salmon RWhitebird Cr to Little Salmon	Sport Fishery	0	1	0	1	
Salmon RWhitebird Cr to Little Salmon	Salmon Jet	1	0	0	1	
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station	2	0	O	2	
Salmon RVinegar Ck to SF Salmon R.	Riggins Check Station	1	0	0	1	
Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery	0	2	0	2	
Salmon RS Fk Salmon to M Fk Salmon	Salmon Jet	1	0.	0	1	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	9	10	0	19 2	
Salmon RN Fk Salmon R. to Lemhi River	Sport Fishery	2	0	0	2	
Salmon RLemhi River to Pahsimeroi R	Sport Fishery	7	2	0	9	
	Summary Return Totals for Datacode: 102	745 208	98	5	306	-

HATCHERY OF RELEASE: NIAGARA

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		OTAL GROUP			603	
× precies. Dino		OTAL TAG R		40400		
* RELEASE SITE: PAHSIMEROI R	· · · · · · · · · · · · · · · · · · ·	PURPOSE OF	RELEASE:	: GN2V5	51	
***************************************	*************************	*****	*****	*****	******	(* **
	SUMMARY RECOVERY INFORMATION					
			NUMBER	R OBSER	VED	
RECOVERY SITE	TYPE RECOVERY	1-5	ALT 2-56	3LT 3-5	ALT TOTAL	
Pahsimeroi Hatchery	Hatchery Spawning Rack	154	47	ō	<u>201</u>	
High Seas	Commercial Fishery	1	0	0	1	
Col. River-Above Bonneville	Indian Harvest - Comm.	69	37	0	106	
Col. River-Washington Sec 5	Sport Fishery	1	0	0	1	
Col. River-Washington Sec 6	Sport Fishery	1	0	0	1	
Big White Salmon River	Sport Fishery	2	0	o	2	
Little White Salmon River	Sport Fishery	4	0	0	4	
Col. River-Oregon Sec 8	Sport Fishery	1	0	G	1	
Deschutes River	Indian Harvest - Cerm.	2	0	0	2	
Sherars Fall	Sport Fishery	2	0	0	2	
Snake River-Lower Snake (Below Salmon R)	Sport Fishery	3	0	0	3	
Salmon RWhitebird Cr to Little Salmon	Sport Fishery	1	1	0	2	
Salmon RLittle Salmon to Vinegar Ck	Riggins Check Station	3	1	0	4	
Salmon RS Fk Salmon to M Fk Salmon	Sport Fishery	1	2	0	3	
Salmon R5 Fk Salmon to M Fk Salmon	NF Check Station	1	6	0	7	
Salmon RS Fk Salmon to M Fk Salmon	Salmon Jet	. 2	0	0	2	
Salmon RM Fk Salmon to N Fk Salmon R.	NF Check Station	17	10	0	27	
Salmon RN Fk Salmon R. to Lemhi River	Sport Fishery	1	Ō	0	1	
Salmon RLemhi River to Pahsimeroi R	Sport Fishery	3	4	O	7	
	Summary Return Totals for Datacode: 102	746 269	108	<u></u> <u></u>	377	·

HATCHERY OF RELEASE: NIAGARA * DATACODE: 102851 RELEASE DATE: 05/02/85 TOTAL GROUP RELEASE: 237909 ■ SPECIES: STHO BROOD YEAR: 1984 TOTAL TAG RELEASE: 23900 * RELEASE SITE: PANTHER CR PURPOSE OF RELEASE: IDHE SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Col. River-Above Bonneville Indian Harvest - Comm. Salmon R.-Vinegar Ck to SF Salmon R. Sport Fisheru Salmon R.-M Fk Salmon to N Fk Salmon R. NF Check Station 14 0 0 14 Summary Return Totals for Datacode: 102051

HATCHERY OF RELEASE: NIAGARA RELEASE DATE: 05/02/85 TOTAL GROUP RELEASE: 237909 * DATACODE: 102852 BROOD YEAR: 1984 TOTAL TAG RELEASE: 24600 * SPECIES: STHD PURPOSE OF RELEASE: IDHE * RELEASE SITE: PANTHER CR SUMMARY RECOVERY INFORMATION ______ 1-SALT 2-SALT 3-SALT TOTAL TYPE RECOVERY RECOVERY SITE Col. River-Above Bonneville Indian Harvest - Comm. 0 0 Sport Fishery 1 Col. River-Washington Sec 5 Riggins Check Station 0 0 1 Salmon R.-Little Salmon to Vinegar Ck 0 Sport Fishery 1 Salmon R.-Vinegar Ck to SF Salmon R. Salmon R.-S Fk Salmon to M Fk Salmon 3 3 Sport Fishery NF Check Station Salmon R.-5 Fk Salmon to M Fk Salmon NF Check Station Salmon R.-M Fk Salmon to N Fk Salmon R. Summary Return Totals for Datacode: 102852

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

Summary Return Totals for Datacode: 102853

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NIAGARA HATCHERY OF RELEASE: × DATACODE: 102853 RELEASE DATE: 04/10/85 TOTAL GROUP RELEASE: 078530 TOTAL TAG RELEASE: 23400 * SPECIES: STHD BROOD YEAR: 1984 * RELEASE SITE: PAHSIMEROI R PURPOSE OF RELEASE: HEID SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Pahsimeroi Hatchery Hatchery Spawning Rack Col. River-Above Bonneville Indian Harvest - Comm. Salmon R.-M Fk Salmon to N Fk Salmon R. NF Check Station

HATCHERY OF RELEASE: RAPID R ¥ DATACODE: 102236 RELEASE DATE: 02/17/01 TOTAL GROUP RELEASE: 49746 * SPECIES: SP CH BROOD YEAR: 1979 TOTAL TAG RELEASE: 49000 * RELEASE SITE: RAPID RIVER PURPOSE OF RELEASE: VBVCID SUMMARY RECOVERY INFORMATION ______ RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Rapid River Hatchery Hatchery Spawning Rack Summary Return Totals for Datacode: 102236

HATCHERY OF RELEASE: RAPID R ★ DATACODE: 102237 RELEASE DATE: 02/19/81 TOTAL GROUP RELEASE: 44924 * SPECIES: SP CH BROOD YEAR: 1979 TOTAL TAG RELEASE: 44250 * RELEASE SITE: RAPID RIVER PURPOSE OF RELEASE: VBVCCN RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Rapid River Hatchery Hatchery Spawning Rack Summary Return Totals for Datacode: 102237

		ID R				
**************************************	######################################	TOTAL GROUP RI TOTAL TAG RELI PURPOSE OF REI	ELEASE: EASE: 5	794530 1925	******	**************************************
********************************	**************************************	*************	******	******	******	: >€ >€
	SUMMARY RECOVERY INFORMATION	~~	NUMBER O	acepuen.		
RECOVERY SITE	TYPE RECOVERY		2-SALT			
Rapid River Hatchery	Hatchery Spawning Rack			5	9	
	Summary Return Totals for Datacode	:102238 0	ō	9	5	

	HATCHERY OF RELEASE: RAPID R					
**************************************	BROOD YEAR: 1981 TOTA	L TAG R	******* RELEASE: ELEASE: RELEASE: ******	40300	1	* * * *
	SUMMARY RECOVERY INFORMATION					
RECOVERY SITE	TYPE RECOVERY		NUMBER OBSERVED 1-SALT 2-SALT 3-SALT TOTAL			
Oxbow Trap @ Hells Canyon Dam Rapid River Hatchery Sawtooth Hatchery Col. River-Oregon Zone 4 Warm Springs Yakima Snake River-Hells Canyon Dam	Hatchery Spawning Rack Hatchery Spawning Rack Hatchery Spawning Rack Experiment/Sample Indian Harvest - Cerm. Indian Harvest - Cerm. Hatchery Spawning Rack	0 0 0 0 0	74 1 1 1 0 2 25	10 2 0 0 1 0	94 3 1 1 1 2 25	
** ~ ** ** ** ** ** ** ** ** ** ** ** *	Summary Return Totals for Datacode:102318	ō	ī ₀	19	117	-

	HATCHERY OF RELEASE: RF	APID R				
**************************************	**********************	*******			*****	******
× DATACODE: 102414	ELEASE DATE: 04/05/82	TOTAL GR	ROUP REI	_EASE:	42100	×
	ROOD YEAR: 1980	TOTAL TA				×
* RELEASE SITE: RAPID RIVER'		PURPOSE	OF RELI	EASE: V	BVCCN	*
******************************	*****************************	********	*****	*****	*****	********
·	SUMMARY RECOVERY INFORMATIO	DN				
					BSERVED:	
RECOVERY SITE	TYPE RECOVERY		1-SALT	2-SALT	3-SALT	TOTAL
Rapid River Hatchery	Hatchery Spawning Rack		0	17	0	17
Warm Springs	Indian Ĥarvest - Cerm.		0	2	0	2
· · · · · · · - - · · · · · J						
	Summary Return Totals for Datacoo	de:102414	0	19	0	19

	HATCHERY OF RELEASE: RAPID R					
**************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*******	*****	*****	********	e××
■ DATACODE: 102415	RELEASE DATE: 04/05/82 TOTAL	GROUP RE	ELERSE:	4112	5	*
* SPECIES: SP CH	BROOD YEAR: 1980 TOTAL	TAG RELE	RSE: 4	1425		*
* RELEASE SITE: RAPID RIVER	. PURPO	SE OF REL	.EASE: V	BVC		*
- ************************************	**************************************	******	******	*****	********	€₩₩
	SUMMARY RECOVERY INFORMATION					
Aller Will Vagge Aller	THE REP THE STATE THE STAT	·	NUMBER O	BSERVE	0	
RECOVERY SITE	TYPE RECOVERY	1-SAL1	7 2-SALT	3-SAL	T TOTAL	
Rapid River Hatchery	Hatchery Spawning Rack	ō	11		11	
Warm Springs	Indian Harvest - Cerm.	0	1	0	1	
	Summary Return Totals for Datacode: 102415	ō	12		12	

HATCHERY OF RELEASE: RAPID R RELEASE DATE: 03/20/84 × DATACODE: 102704 TOTAL GROUP RELEASE: 43196 * SPECIES: SP CH BROOD YEAR: 1982 TOTAL TAG RELEASE: 41900 * RELEASE SITE: HELLS CAN D PURPOSE OF RELEASE: IDHERL _____ SUMMARY RECOVERY INFORMATION _____ ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Oxbow Trap @ Hells Canyon Dam Hatchery Spawning Rack Rapid River Hatchery Hatchery Spawning Rack 0 0 18 18 Col. River-Oregon Sec 4 Sport Fishery 0 1 0 1 Warm Springs Indian Harvest - Cerm. Summary Return Totals for Datacode: 102704

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IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

	HATCHERY OF RELEASE: RAPID R						
**************************************	BROOD YEAR: 1982 TOTAL	TAG RE	******* RELEASE ELEASE: RELEASE: ******	41175		***** * * *	
SUMMARY RECOVERY INFORMATION							
RECOVERY SITE	TYPE RECOVERY				VED ALT TOTAL		
Oxbow Trap @ Hells Canyon Dam	Hatchery Spawning Rack	3	24	ō·	27		
Rapid River Hatchery Col. River-Rhove Bonneville	Hatchery Spawning Rack Indian Harvest - Cerm.	0	32	0	92 1		
Corbett	Experiment/Sample	Ö	ż	ő	ż		
Warm Springs	Indian Harvest - Cerm.	0	1	0	1		
	Summary Return Totals for Datacode:102705	3	60	0	e <u>a</u>		

Snake River-Hells Canyon Dam

IDAHO DEPARTMENT OF FISH AND GAME CODED WIRE TAG RECOVERIES

RAPID R

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HATCHERY OF RELEASE:

RELEASE DATE: 03/18/83 TOTAL GROUP RELEASE: 250020 * DATACODE: 102717 BROOD YEAR: 1901 * SPECIES: SP CH TOTAL TAG RELEASE: 41075 * RELEASE SITE: HELLS CAN D PURPOSE OF RELEASE: IDHERL _____ SUMMARY RECOVERY INFORMATION _____ ----NUMBER OBSERVED-----TYPE RECOVERY RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL Oxbow Trap @ Hells Canyon Dam Hatchery Spawning Rack Hatchery Spawning Rack Hatchery Spawning Rack Rapid River Hatchery 0 Sawtooth Hatchery 0 1 Col. River-Washington Sec 4 Sport Fishery 0 2 Col. River-Oregon Zone 1 Gill Net Fisheru 0 2 Col. River-Oregon Zone 4 Experiment/Sample 0 Experiment/Sample 0 Corbett Indian Harvest - Cerm. 0 Warm Springs Indian Harvest - Cerm. 0 Yakima Hatchery Spawning Rack

Summary Return Totals for Datacode: 102717

	HATCHERY OF RELEASE: RAPID R					
******************************	**************************************	*****	*****	******	*****	*******
* DRTACODE: 102810	RELEASE DATE: 03/25/85 TO	OTAL GR	OUP REL	ERSE:	674509	×
* SPECIES: SP CH	9ROOD YEAR: 1983 TO	OTAL TA	G RELEA	15E: 39	9425	*
* RELEASE SITE: RAPID RIVER	PU	JRP05E	OF RELE	:ASE: II	DHEMH	*
***********************************	**************************************	*****	*****	*****	******	**********
	SUMMARY RECOVERY INFORMATION					
the man water reason.			NL	JMBER OI	SERVED-	
RECOVERY SITE	TYPE RECOVERY		1-SALT	2-SBLT	3-SALT	TOTAL
Rapid River Hatchery	Hatchery Spawning Rack		4	ō	ō	4
,	3 1 3					
	Summary Return Totals for Datacode: 1028	91 0	4	ō	ō	4

	HATCHERY OF RELEASE: RAPID R						
***************************************	«ниинининининининининининининининининин	*****	*****	*****	*****	*****	****
* DATACODE: 102811	RELEASE DATE: 03/25/85	OTAL GR	ROUP REI	LEASE:	674509		×
* SPECIES: SP CH	BROOD YEAR: 1983 TO	OTAL TA	RELEI	ASE: 4	0850		×
* RELEASE SITE: RAPID RIVER	PL	URPOSE	OF RELI	EASE: II	DHEMH		×
**************************************	**************************************	******	*******	****	******	*****	****
	SUMMARY RECOVERY INFORMATION		5.00	140ED 0	Deno		
	TUDE DECOMEDY				BSERVED		
RECOVERY SITE	TYPE RECOVERY		1-2HF I	Z-SHLI	3-SALT	TOTHE	
Rapid River Hatchery	Hatchery Spawning Rack		6	ō	ō	6	
	Summary Return Totals for Datacode:1028	911	<u>6</u>	<u></u>	ō	<u>6</u>	

HATCHERY OF RELEASE: RAPID R * DATACODE: 102815 RELEASE DATE: 03/25/85 TOTAL GROUP RELEASE: 674509 * SPECIES: SP CH BROOD YEAR: 1983 TOTAL TAG RELEASE: 19725 * RELEASE SITE: RAPID RIVER PURPOSE OF RELEASE: IDHEMH SUMMARY RECOVERY INFORMATION ______ RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL 4 0 0 4 Hatchery Spawning Rack Rapid River Hatchery 4 0 0 4 Summary Return Totals for Datacode: 102815

	HATCHERY OF RELEASE: RED RIV				
*********************************	**************************************	******	*****	*****	*********
× DATACODE: 102127	RELEASE DATE: 09/16/80 TOTAL	GROUP RE	LEASE:	265000	*
* SPECIES: SP CH		TAG RELE			×
* RELEASE SITE: SFK CLEAR	PURPOS	E OF REL	EASE: I	D	₩
	*********************************	******	*****	*****	******
·	SUMMARY RECOVERY INFORMATION				
				BSERVED	
RECOVERY SITE	TYPE RECOVERY	1-SALT	2-SALT	3-SALT	TOTAL
Warm Springs	Indian Harvest - Cerm.	ō	ō	· o	1
	Summary Return Totals for Datacode: 102127	ō	ō	ō	ī

HATCHERY OF RELEASE: RED RIV × DATACODE: 102459 RELEASE DATE: 10/10/03 TOTAL GROUP RELEASE: 62784 * SPECIES: SP CH BROOD YEAR: 1982 TOTAL TAG RELEASE: 60900 * RELEASE SITE: RED RIVER PURPOSE OF RELEASE: IDTRFL SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----RECOVERY SITE TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL Warm Springs Indian Harvest - Cerm. Red River Spawning Ground South Fork Red River Spawning Ground Summary Return Totals for Datacode: 102459

	HATCHERY OF RELEASE: RED A	SIV					
A DITTIOODE: YOUTOO	RELEASE DATE: 04/03/84 BROOD YEAR: 1982	TOTAL GI TOTAL TI PURPOSE	ROUP REL	LEASE: ASE: 41	41985 0725	******	***** * *
	SUMMARY RECOVERY INFORMATION		*****	******	*******	*****	****
RECOVERY SITE	TYPE RECOVERY			JMBER OI 2-SALT			
Col. River-Above Bonneville Red River	Indian Harvest - Cerm. Spawning Ground		o 0	<u>1</u>	o 0	1 3	
	Summary Return Totals for Datacode: 1	T02463	ō	4	ō	4	

	HATCHERY OF RELEASE: SANTOOTH					
ЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖЖ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	******	*****	*****	*****	*****
× DATACODE: 102535	RELEASE DATE: 03/29/83 TOTAL	. GROUP	RELEASE	: 167	895	×
* SPECIES: SP CH	BROOD YEAR: 1981 TOTAL	. TAG RE	LEASE:	51450		×
* RELEASE SITE: DECKER FLAT	PURPO	SE OF R	ELEASE:	IDHE		×
**************************************	**************************************	******	******	****	*****	****
	SUMMARY RECOVERY INFORMATION					
-			-NUMBER	OBSER	VED	
RECOVERY SITE	TYPE RECOVERY	1-SA	LT 2-5A	LT 3-5	ALT TOTAL	
Sawtooth Hatchery	Hatchery Spawning Rack	2	69	9	eō	
Col. River-Oregon Zone 4	Experiment/Sample	. 0	1	0	1	
Col. River-Oregon Zone 4	Indian Harvest - Comm.	0	1	0	1	
Corbett	Experiment/Sample	0	0	1	1	
	Summary Return Totals for Datacode: 102535	2	71	10	83	

		WTOOTH *********** TOTAL GI TOTAL TI PURPOSE	ROUP REI AG RELEI	LEASE: ASE: 9	81480 8150	*******	*** * * *
**************************************	*************************						****
·	SUMMARY RECOVERY INFORMATIO	N	L ac	MDED O	DCEDUED.		
RECOVERY SITE	TYPE RECOVERY				BSERVED 3-SALT		
Sawtooth Hatchery	Hatchery Spawning Rack		<u> 2</u>	ō	ō	<u> 2</u>	
	Summary Return Totals for Datacod	e:102635	<u> 2</u>	ō	<u></u>	<u> </u>	

	HATCHERY OF RELEASE:	SAWTOOTH					
	скиникиникиникиникиники ELEASE DATE: 03/29/83 BROOD YEAR: 1981 Сикиникиникиникини	KXXXXXXXXXXXXX TOTAL GI TOTAL TI PURPOSE KXXXXXXXXXXXXX	AG RELE	EASE:	35 075	(******* 195 (******	**************************************
	SUMMARY RECOVERY INFORMATI	NO1					
RECOVERY SITE	TYPE RECOVERY					VED ALT TOTAL	
Sawtooth Hatchery	Hatchery Spawning Rack		<u>2</u>	51	₁ 5	68	•
Sawtooth Hatchery	Hatchery Spawning Rack		1	0	0	1	
Col. River-Oregon Zone 1	Gill Net Fishery		0	0	1	1	
Col. River-Oregon Zone 4	Experiment/Sample		0	1	0	1	
Woody Island	Experiment/Sample		0	1	0	1	
Yakima	Indian Harvest - Cerm.		0	1	0	1	
	Summary Return Totals for Dataco	de: 102408	3	54	16	73	

HATCHERY OF RELEASE: SAWTOOTH RELEASE DATE: 03/27/84 × DATACODE: 102708 TOTAL GROUP RELEASE: 115215 BROOD YEAR: 1982 * SPECIES: SP CH TOTAL TAG RELEASE: 51025 * RELEASE SITE: DECKER FLAT PURPOSE OF RELEASE: IDHE SUMMARY RECOVERY INFORMATION ----NUMBER OBSERVED-----TYPE RECOVERY RECOVERY SITE 1-SALT 2-SALT 3-SALT TOTAL McCall Hatchery Hatchery Spawning Rack Hatchery Spawning Rack Sawtooth Hatchery 83 218 0 301 Indian Harvest - Comm. Indian Harvest - Cerm. Col. River-Above Bonneville 3 0 0 3 Col. River-Above Bonneville 0 0 3 Experiment/Sample Woody Island 0 1 Experiment/Sample Corbett 1 Indian Harvest - Cerm. Warm Springs Hatchery Spawning Rack Pelton Dam Summary Return Totals for Datacode: 102708

HATCHERY OF RELEASE: SANTOOTH

****************************	**************************************	******	<****	*****	*****	******	*******
* DATACODE: 102709	RELEASE DATE: 03/27/04	TOTAL 0	ROUP	RELEASE	: 115	215	*
* SPECIES: SP CH	8ROOD YEAR: 1982	TOTAL 1	TAG RE	ELEASE:	50 600)	×
* RELEASE SITE: DECKER FLAT		PURPOSE	E OF R	RELEASE:	IDHE		×
***************************************	,	******	<****	******		енененене	******
	SUMMARY RECOVERY INFORMATION						
				NUMBER	OBSER	VED	
RECOVERY SITE	TYPE RECOVERY		1-56	ALT 2-5F	NT 3-5	ALT TOTA	3L
Sawtooth Hatchery	Hatchery Spawning Rack		72	Teā	· ō	255	
Col. River-Above Bonneville	Indian Harvest - Comm.		1	1	0	2	
Warm Springs	Indian Harvest - Cerm.		0	4	0	4	
• •							
	Summary Return Intals for Natacode: 10	วิวิกิจั	73	TRA	· ō	261	-

HATCHERY OF RELEASE: WALLOWA RELEASE DATE: 05/00/03 * DATACODE: 632838 TOTAL GROUP RELEASE: 50597 BROOD YEAR: 1982 TOTAL TAG RELEASE: 48988 * SPECIES: STHD PURPOSE OF RELEASE: * RELEASE SITE: SNAKE R LF TYPE RECOVERY 1-SALT 2-SALT 3-SALT TOTAL RECOVERY SITE Hatchery Spawning Rack Dworshak Hatchery Sport Fishery Clearwater River, Lower (sec 1) Snake R.-Confluence to Asotin Creek Sport Fishery 0 0 Snake R.-Asotin Creek to Redbird Creek Sport Fishery Ω 0 Sport Fishery Clearwater R.-Confluence to Pump Station O Clearwater R.-Pump to Cherry Lane Bridge Sport Fishery

Summary Return Totals for Datacode: 632838

	HATCHERY OF RELEASE: WALLOWA							
	иминикиминикиминикиминикиминикиминикими	******	******	*****	******			
* DRTACODE: 632839	RELEASE DATE: 05/00/83 TOTAL	GROUP RE	LEASE:	33000	*			
* SPECIES: STHD	BROOD YEAR: 1982 TOTAL	TAG RELE	ASE: 3	1911	*			
* RELEASE SITE: WALLOW R	PURPO:	SE OF REL	EASE:		×			
***************************************	**************************************	******	*****	*****	*****			
SUMMARY RECOVERY INFORMATION								
RECOVERY SITE	TYPE RECOVERY		2-SALT					
Snake RRedbird Creek to Salmon River	Sport Fishery	0	1	ō	1			
	Summary Return Totals for Datacode:632839	ō	1	ō	1			

	HATCHERY OF RELEASE: WALL	.OWA					
**************************************	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	exxxxxxxxxx ORAL GRO			92045	********	***
* SPECIES: STHD	BR000 YEAR: 1982	TOTAL TAG	RELEF	1SE: 3	1167		*
* RELEASE SITE: WALLOWA R		PURPOSE (OF RELE	EASE:	*****	(********	**
						************	•
And ages and the	SUMMARY RECOVERY INFORMATION		NI	IMAFR OF	SERVED-		
RECOVERY SITE	TYPE RECOVERY				3-SALT		
Snake RLower Granite to Clearwater R.	Sport Fishery	1	1	ō	ō	ī	
	Summary Return Totals for Datacode:	692 940 1	ī	ō	ō	1	

Submitted by:

Approved by:

Judy Hall-Griswold Senior Fishery Technician IDAHO DEPARTMENT OF FISH AND GAME

Tim Cochnauer Principal Fishery Research Biologist

Jerry M. Conley, Director

Bureau of Fisheries

Virgil K. Moore Fisheries Research Manager